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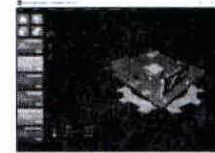
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CPU List

Below is an alphabetical list of all CPU types that appear in the charts. Clicking on a specific processor name will take you to the chart it appears in and will highlight it for you. Results for Single CPU Systems and Multiple CPU Systems are listed separately.

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Single CPU Systems

Find CPU

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
VIA Samuel 2	79	2829	NA	NA
AMD-K6 3D	90	2828	NA	NA
VIA C3 Ezra	100	2827	NA	NA
Intel Pentium III Mobile 750MHz	103	2826	NA	NA
AMD-K6-III	108	2825	NA	NA
AMD Athlon 64 2000+	116	2824	NA	NA
Intel Pentium 4 1300MHz	119	2823	NA	NA
VIA Eden 1000MHz	123	2822	NA	NA
Intel Pentium 4 1500MHz	125	2821	NA	NA
Intel Pentium 4 1400MHz	127	2820	NA	NA
Intel Pentium 4 1.60GHz	129	2819	NA	NA
Intel Celeron 1.70GHz	130	2818	NA	NA
Intel Pentium 4 1.50GHz	131	2817	NA	NA
Intel Pentium 4 1.70GHz	132	2816	NA	NA
Intel Celeron 1.80GHz	136	2815	NA	NA
VIA C7-M 1200MHz	140	2814	NA	NA
VIA Eden 1200MHz	142	2813	NA	NA
VIA Esther 1000MHz	146	2812	NA	NA
Intel Celeron 600MHz	147	2811	NA	NA
Intel Pentium 4 Mobile 1.40GHz	149	2810	NA	NA
Intel Celeron M 600MHz	151	2809	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium III Mobile 866MHz	152	2808	NA	NA
Intel Pentium 4 1700MHz	154	2807	NA	NA
VIA Eden 800MHz	155	2805	NA	NA
VIA Nehemiah	155	2806	NA	NA
Intel Pentium 4 1.90GHz	159	2804	NA	NA
Intel Pentium 4 1.80GHz	161	2803	NA	NA
Intel Pentium 4 1800MHz	162	2802	NA	NA
Intel Pentium 4 1.40GHz	164	2800	NA	NA
VIA C7-M 1000MHz	164	2801	NA	NA
Mobile Intel Celeron 1.20GHz	170	2799	NA	NA
Mobile Intel Pentium 4 - M 1.70GHz	173	2798	0.62	\$279.99*
Intel Celeron 1100MHz	174	2797	NA	NA
Intel Pentium 4 Mobile 1.80GHz	175	2796	NA	NA
Mobile Intel Pentium 4 - M 1.80GHz	175	2795	NA	NA
Intel Pentium 4 Mobile 1.60GHz	178	2793	NA	NA
VIA C7-M 1600MHz	178	2794	NA	NA
Mobile Intel Celeron 1.70GHz	181	2792	NA	NA
Intel Celeron 2.00GHz	182	2791	NA	NA
Intel Pentium III Mobile 800MHz	182	2790	NA	NA
Intel Celeron M ULV 800MHz	184	2789	NA	NA
Intel Pentium 4 4.00GHz	184	2787	NA	NA
Mobile AMD Athlon XP-M 1400+	184	2788	NA	NA
Intel Celeron B710 @ 1.60GHz	186	2785	NA	NA
Mobile Intel Celeron 1.80GHz	186	2786	NA	NA
Mobile Intel Celeron 1.50GHz	188	2783	NA	NA
Mobile Intel Celeron 1.60GHz	188	2784	NA	NA
Intel Pentium 4 2.00GHz	189	2782	NA	NA
Intel Pentium 4 1600MHz	193	2781	0.30	\$647.45*
Intel Xeon 1500MHz	193	2780	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Atom Z510 @ 1.10GHz	194	2779	4.33	\$45.00*
Intel Pentium 4 3.83GHz	195	2777	NA	NA
Mobile Intel Pentium 4 - M 1.60GHz	195	2778	NA	NA
Intel Pentium 4 Mobile 1.50GHz	197	2776	NA	NA
Mobile Intel Pentium 4 - M 2.20GHz	198	2775	NA	NA
Mobile Intel Pentium III - M 933MHz	200	2774	NA	NA
Intel Pentium 4 Mobile 2.00GHz	202	2772	NA	NA
Mobile Intel Pentium 4 - M 2.00GHz	202	2773	NA	NA
AMD G-T40R	203	2771	NA	NA
VIA C7-D 1800MHz	203	2770	NA	NA
Intel Celeron M 900MHz	204	2769	NA	NA
Mobile Intel Celeron 2.00GHz	204	2768	NA	NA
Intel Celeron M 1.00GHz	207	2767	16.60	\$12.49*
Intel Celeron 2.13GHz	208	2766	NA	NA
Intel Pentium 4 Mobile 1.70GHz	208	2765	NA	NA
Intel Pentium 4 2.20GHz	209	2764	NA	NA
Intel Pentium 4 Mobile 1.90GHz	209	2763	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Mobile Intel Pentium III - M 866MHz	211	2762	NA	NA
Intel Celeron 1000MHz	213	2760	NA	NA
Intel Celeron 2.20GHz	213	2761	NA	NA
Mobile Intel Pentium 4 - M 2.40GHz	213	2759	NA	NA
Intel Atom Z520 @ 1.33GHz	216	2758	NA	NA
Intel Celeron 2.40GHz	217	2756	NA	NA
Intel Pentium M 900MHz	217	2757	NA	NA
Intel Atom Z515 @ 1.20GHz	218	2755	NA	NA
Intel Pentium III Mobile 933MHz	218	2754	7.55	\$28.99*
VIA Esther 1500MHz	219	2753	NA	NA
Intel Pentium 4 2.26GHz	221	2752	NA	NA
VIA C7-M 6300MHz	222	2751	NA	NA
Intel Celeron 2.26GHz	223	2750	NA	NA
Mobile Intel Pentium III - M 1200MHz	224	2749	NA	NA
Mobile Intel Celeron 2.20GHz	226	2748	NA	NA
AMD G-T44R	227	2746	NA	NA
Intel Celeron 2.30GHz	227	2747	NA	NA
Intel Pentium 4 2.40GHz	228	2745	NA	NA
AMD Athlon MP	230	2744	4.20	\$54.95*
Mobile Intel Pentium 4 - M 1.90GHz	232	2743	NA	NA
Intel Pentium M 1000MHz	233	2742	NA	NA
Intel Xeon 2.00GHz	233	2741	NA	NA
Intel Pentium M 1200MHz	237	2740	NA	NA
Intel Celeron 2.60GHz	238	2738	NA	NA
Intel Pentium III 933S @ 933MHz	238	2739	NA	NA
Mobile Intel Celeron 2.40GHz	239	2737	NA	NA
Intel Pentium III Mobile 1200MHz	240	2736	NA	NA
Intel Atom Z670 @ 1.50GHz	243	2735	NA	NA
Intel Celeron 1200MHz	244	2734	NA	NA
Intel Celeron 2.10GHz	244	2733	NA	NA
Intel Celeron 2.53GHz	245	2731	NA	NA
Intel Celeron 2.70GHz	245	2732	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium 4 2.50GHz	245	2730	NA	NA
Intel Pentium III Mobile 1000MHz	245	2729	NA	NA
Intel Pentium III Mobile 1066MHz	246	2728	NA	NA
Intel Celeron 2.50GHz	247	2727	NA	NA
Intel Pentium 4 2.53GHz	248	2726	NA	NA
Intel Celeron 2.66GHz	250	2724	NA	NA
Mobile Intel Pentium III - M 1000MHz	250	2725	NA	NA
VIA Esther 1300MHz	250	2723	NA	NA
Intel Pentium III Mobile 1133MHz	251	2722	NA	NA
Intel XEON 2.20GHz	252	2720	NA	NA
Mobile AMD Sempron 2100+	252	2721	NA	NA
Intel Celeron M 443 @ 1.20GHz	253	2719	NA	NA
Intel Celeron 2.80GHz	254	2717	NA	NA
Intel Pentium 4 2.66GHz	254	2718	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Mobile Intel Pentium 4 - M 2.50GHz	256	2716	NA	NA
AMD Athlon XP 1500+	257	2715	NA	NA
Intel Celeron 1066MHz	259	2713	NA	NA
Intel Pentium M 1100MHz	259	2714	NA	NA
Mobile AMD Athlon XP-M 1600+	260	2712	NA	NA
Intel Atom N435 @ 1.33GHz	261	2711	NA	NA
Mobile AMD Athlon XP-M 1500+	261	2710	NA	NA
AMD Geode NX	264	2708	NA	NA
Mobile Intel Pentium 4 2.40GHz	264	2709	NA	NA
Mobile AMD Athlon MP-M 1800+	265	2707	NA	NA
Mobile AMD Athlon 1400+	266	2706	NA	NA
AMD Athlon XP 1600+	267	2705	NA	NA
AMD Sempron 200U	267	2704	3.08	\$87.00*
Intel Atom N270 @ 1.60GHz	268	2703	NA	NA
Intel Celeron D 347 @ 3.06GHz	270	2702	NA	NA
AMD Athlon XP 1700+	271	2701	NA	NA
Intel Atom E660 @ 1.30GHz	271	2699	5.03	\$54.00*
Intel Core Solo U1300 @ 1.06GHz	271	2700	NA	NA
VIA Nano U2250@1300+MHz	274	2698	NA	NA
Intel Celeron M 1200MHz	275	2697	NA	NA
VIA Nano U3500@1000MHz	275	2696	NA	NA
Intel Xeon 2.40GHz	276	2695	30.35	\$9.10*
Intel Core Solo U1400 @ 1.20GHz	278	2693	NA	NA
Intel Pentium III 1200 @ 1200MHz	278	2692	NA	NA
Mobile Intel Pentium 4 2.30GHz	278	2694	6.38	\$43.56*
AMD Athlon 4	279	2690	4.00	\$69.99
Mobile Intel Pentium 4 2.66GHz	279	2691	NA	NA
Mobile Intel Celeron 1333MHz	280	2689	NA	NA
AMD Athlon XP1600+	281	2685	NA	NA
AMD Sempron 2200+	281	2688	9.38	\$29.99*
Intel Atom Z530 @ 1.60GHz	281	2687	NA	NA
Mobile Intel Celeron 2.50GHz	281	2686	NA	NA
AMD Athlon XP 1500	282	2684	NA	NA
Intel Celeron 1133MHz	282	2682	NA	NA
Intel Pentium M 1.10GHz	282	2683	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Atom N280 @ 1.66GHz	283	2681	NA	NA
Intel Atom N455 @ 1.66GHz	283	2680	NA	NA
Intel Celeron 2.93GHz	283	2679	NA	NA
Intel Pentium III 1133 @ 1133MHz	284	2677	NA	NA
VIA C7 1500MHz	284	2678	NA	NA
Intel Celeron 3.06GHz	285	2676	NA	NA
AMD Athlon XP2100+	287	2675	NA	NA
VIA C7-D 1500MHz	287	2674	NA	NA
686 Gen	288	2670	NA	NA
AMD Athlon 7850 Dual-Core 2.8G	288	2673	NA	NA
Intel Celeron 1300MHz	288	2671	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron 3.20GHz	288	2669	NA	NA
Intel Pentium 4 2.60GHz	288	2672	NA	NA
Mobile AMD Athlon XP-M (LV) 1500+	288	2668	NA	NA
Mobile Intel Pentium III - M 1133MHz	289	2666	NA	NA
Mobile Intel Pentium III - M 1333MHz	289	2667	NA	NA
Intel Celeron 1333MHz	290	2665	NA	NA
AMD Geode NX 1750	291	2664	NA	NA
AMD Athlon 1500+	294	2663	NA	NA
Mobile Intel Celeron 1200MHz	294	2662	NA	NA
Mobile AMD Athlon MP-M 2400+	295	2661	NA	NA
Intel Atom N450 @ 1.66GHz	296	2659	NA	NA
Mobile AMD Athlon XP-M (LV) 1600+	296	2660	NA	NA
VIA Nano L2207@1600MHz	296	2658	NA	NA
Intel Pentium III 1400 @ 1400MHz	297	2657	NA	NA
Mobile AMD Athlon XP-M 1800+	297	2656	NA	NA
Intel Pentium M 1.20GHz	298	2655	NA	NA
AMD Athlon XP 2000+	299	2651	12.00	\$24.99*
AMD V105	299	2652	NA	NA
Intel Pentium 4 2.93GHz	299	2654	NA	NA
Intel Pentium III 1400S @ 1400MHz	299	2653	NA	NA
AMD Athlon XP 1800+	300	2650	5.10	\$58.95*
Mobile AMD Athlon XP-M 2000+	300	2649	NA	NA
Intel Atom D410 @ 1.66GHz	301	2648	0.47	\$635.99*
Intel Pentium M 1.30GHz	301	2647	NA	NA
Intel Atom N2100 @ 1.60GHz	302	2644	NA	NA
Intel Celeron 1400MHz	302	2645	NA	NA
Intel Celeron D 352 @ 3.20GHz	302	2646	NA	NA
AMD Athlon L110	303	2643	NA	NA
Intel Celeron M 1300MHz	303	2642	NA	NA
Intel Pentium M 1300MHz	303	2641	NA	NA
Intel Atom 230 @ 1.60GHz	306	2639	NA	NA
VIA Nano U2500@1200MHz	306	2640	NA	NA
AMD G-T52R	308	2638	NA	NA
Intel Pentium III 1266S @ 1266MHz	309	2637	NA	NA
AMD C-30	310	2636	NA	NA
Intel Core2 Solo U2200 @ 1.20GHz	311	2635	NA	NA
AMD Athlon XP 1900+	312	2634	NA	NA
Mobile Intel Pentium 4 - M 2.60GHz	313	2633	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Sempron 2400+	314	2631	12.11	\$26.00*
Intel Atom N475 @ 1.83GHz	314	2630	NA	NA
Mobile AMD Athlon 4	314	2632	3.62	\$86.99*
Intel Celeron D 356 @ 3.33GHz	315	2627	NA	NA
Intel Celeron M 410 @ 1.46GHz	315	2628	NA	NA
Mobile Intel Pentium 4 2.80GHz	315	2629	NA	NA
Intel Celeron M 1.30GHz	316	2626	NA	NA
AMD E-240	317	2625	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Sempron 2300+	318	2624	7.07	\$45.00*
Intel Atom N470 @ 1.83GHz	318	2623	NA	NA
Intel Celeron 220 @ 1.20GHz	320	2622	NA	NA
Intel Pentium M 1400MHz	321	2621	NA	NA
Intel Celeron 215 @ 1.33GHz	322	2619	NA	NA
Intel Pentium 4 2.80GHz	322	2620	NA	NA
AMD Athlon XP 2100+	323	2617	NA	NA
Mobile AMD Athlon XP-M 1700+	323	2618	NA	NA
AMD Athlon XP 2200+	328	2616	3.87	\$84.95*
Intel Celeron M 360 1.40GHz	328	2615	NA	NA
Intel Core Solo U1500 @ 1.33GHz	330	2614	NA	NA
Intel Atom E3815 @ 1.46GHz	331	2613	2.22	\$149.00*
Intel Celeron 3.33GHz	333	2611	NA	NA
Intel Celeron M 1500MHz	333	2612	NA	NA
Intel Pentium M 1600MHz	334	2610	NA	NA
AMD Sempron 2500+	335	2608	3.54	\$94.95*
Mobile AMD Athlon XP-M (LV) 2000+	335	2609	NA	NA
Intel Celeron D 360 @ 3.46GHz	337	2607	NA	NA
Mobile Intel Pentium 4 3.06GHz	337	2606	NA	NA
AMD Athlon MP 1700+	339	2605	NA	NA
Intel Celeron M 420 @ 1.60GHz	339	2604	NA	NA
Mobile AMD Athlon XP-M 1900+	342	2603	NA	NA
Intel Celeron M 1.50GHz	343	2602	NA	NA
AMD Athlon XP 1700	344	2601	NA	NA
Intel Atom D425 @ 1.80GHz	345	2600	0.35	\$992.98*
Intel Pentium M 1.40GHz	345	2599	NA	NA
Intel Atom E680 @ 1.60GHz	346	2597	NA	NA
Mobile AMD Athlon XP-M 2400+	346	2598	NA	NA
Mobile AMD Athlon XP-M 2500+	346	2596	NA	NA
Intel Pentium 4 3.06GHz	347	2595	NA	NA
Intel Atom Z540 @ 1.86GHz	348	2594	NA	NA
Intel Core2 Solo U2100 @ 1.06GHz	350	2593	NA	NA
VIA Eden C1050@1.06GHz	352	2592	NA	NA
AMD Athlon XP1900+	353	2590	NA	NA
Intel Pentium 4 3.00GHz	353	2591	NA	NA
Intel Pentium M 1500MHz	354	2588	NA	NA
Mobile AMD Sempron 3200+	354	2589	NA	NA
AMD Athlon XP 2500+	355	2587	NA	NA
Mobile Intel Pentium 4 3.20GHz	356	2586	NA	NA
Mobile AMD Athlon 4 2400+	358	2585	NA	NA
AMD Athlon XP 2400+	360	2584	4.01	\$89.99*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Mobile AMD Sempron 2800+	361	2583	NA	NA
AMD Athlon 2200+	363	2582	4.55	\$79.99*
Mobile AMD Athlon XP-M 2200+	364	2581	NA	NA
Intel Celeron M 1.60GHz	365	2579	NA	NA
Intel Pentium M 1.60GHz	365	2580	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Mobile AMD Athlon XP-M 2800+	365	2578	NA	NA
Mobile AMD Athlon XP-M 3000+	365	2577	NA	NA
Intel Pentium M 1.50GHz	366	2576	NA	NA
AMD Athlon XP Pro3+	367	2575	NA	NA
Intel Celeron M 430 @ 1.73GHz	368	2574	NA	NA
VIA C7-D 2000MHz	368	2573	NA	NA
Intel Celeron 807UE @ 1.00GHz	369	2572	NA	NA
VIA Nano L2007@1600MHz	369	2571	NA	NA
Mobile AMD Athlon 2500+	370	2570	NA	NA
Mobile AMD Athlon XP-M 2600+	370	2569	NA	NA
AMD Athlon XP 2600+	372	2568	16.18	\$23.03*
AMD Sempron 2600+	373	2566	10.70	\$34.95*
Mobile AMD Athlon XP-M (LV) 2200+	373	2567	NA	NA
AMD Athlon 2500+	374	2562	2.04	\$183.99*
AMD Athlon 64 2600+	374	2565	NA	NA
AMD Athlon XP2400+	374	2564	NA	NA
Intel Pentium 4 3.20GHz	374	2563	NA	NA
Intel Pentium M 1700MHz	377	2561	NA	NA
VIA Nano U2250 (1.6GHz Capable)	377	2560	NA	NA
AMD Turion 64 Mobile MT-30	378	2558	NA	NA
Mobile AMD Athlon MP-M 2000+	378	2559	NA	NA
AMD Sempron 3500+	379	2557	18.98	\$20.00*
AMD Athlon 64 FX-34	380	2556	NA	NA
Intel Atom Z550 @ 2.00GHz	381	2555	NA	NA
AMD Sempron 2800+	383	2554	6.40	\$59.95*
Mobile AMD Sempron 3000+	389	2553	NA	NA
AMD Athlon 2000+	390	2552	NA	NA
AMD Turion 64 Mobile ML-28	390	2551	NA	NA
AMD Sempron 210U	391	2550	NA	NA
Intel Xeon 3.00GHz	391	2549	NA	NA
AMD Sempron 2100+	392	2548	NA	NA
AMD Athlon XP 2700+	393	2545	4.64	\$84.79*
Intel Celeron M 1.70GHz	393	2547	NA	NA
Intel Core Solo T1300 @ 1.66GHz	393	2546	NA	NA
Mobile AMD Sempron 2600+	394	2544	NA	NA
VIA Esther 2000MHz	394	2543	NA	NA
AMD Athlon TF-36	395	2542	NA	NA
AMD Opteron 140	396	2540	0.56	\$710.00*
Intel Core Solo T1350 @ 1.86GHz	396	2539	NA	NA
Intel Pentium 4 3.40GHz	396	2541	NA	NA
Intel Celeron M 440 @ 1.86GHz	397	2538	NA	NA
Mobile AMD Athlon 64 2700+	398	2537	NA	NA
AMD Athlon XP 2800+	400	2535	NA	NA
Intel Xeon 2.80GHz	400	2536	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon XP2200+	401	2533	NA	NA
AMD GX-210JA SOC	401	2534	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon XP 3000+	402	2530	5.06	\$79.70*
AMD Turion 64 Mobile ML-30	402	2531	NA	NA
Intel Atom D2500 @ 1.86GHz	402	2532	NA	NA
AMD K7	403	2528	NA	NA
AMD-K7	403	2529	NA	NA
Intel Celeron D 365 @ 3.60GHz	404	2527	4.50	\$89.95*
Intel Celeron 723 @ 1.20GHz	405	2526	NA	NA
Intel Pentium SU2700 @ 1.30GHz	405	2525	NA	NA
AMD Sempron 3200+	406	2523	3.10	\$131.22*
Intel Pentium M 1.70GHz	406	2524	NA	NA
Mobile AMD Sempron 3500+	408	2522	NA	NA
AMD Athlon 2650e	409	2519	21.56	\$19.00*
AMD Athlon Neo MV-40	409	2520	NA	NA
AMD Sempron 3000+	409	2521	20.47	\$20.00*
AMD Turion 64 Mobile ML-32	409	2518	NA	NA
VIA Nano U3300@1200MHz	409	2517	NA	NA
Intel Pentium M 1.80GHz	411	2516	NA	NA
AMD Athlon 2100+	412	2515	NA	NA
AMD Athlon TF-20	413	2513	NA	NA
Intel Pentium M 1.73GHz	413	2514	NA	NA
Intel Core2 Solo U3300 @ 1.20GHz	415	2512	NA	NA
Mobile AMD Sempron 3100+	416	2511	NA	NA
AMD Turion 64 Mobile MT-28	419	2510	NA	NA
AMD Athlon XP 2900+	424	2509	NA	NA
AMD Turion 64 Mobile ML-34	425	2508	NA	NA
AMD Turion 64 Mobile MT-32	426	2507	NA	NA
Mobile AMD Sempron 3600+	427	2506	NA	NA
AMD Opteron 142	428	2505	NA	NA
VIA Nano L2100@1800MHz	428	2504	NA	NA
AMD Turion 64 Mobile MT-34	429	2503	NA	NA
Intel Celeron 743 @ 1.30GHz	429	2502	NA	NA
AMD Athlon XP 3200+	431	2501	NA	NA
Intel Celeron M 520 @ 1.60GHz	431	2500	NA	NA
AMD Athlon XP 3100+	433	2499	NA	NA
Intel T1200 @ 1.50GHz	435	2497	NA	NA
Intel Xeon 2.66GHz	435	2496	NA	NA
Mobile AMD Athlon 64 3700+	435	2498	NA	NA
AMD Athlon MP 2400+	436	2495	NA	NA
AMD Athlon 64 FX-51	437	2494	NA	NA
AMD Athlon 64 2800+	438	2493	4.38	\$99.99*
AMD Sempron LE-1100	438	2492	NA	NA
Intel Pentium M 1.86GHz	439	2491	NA	NA
Mobile Intel Pentium 4 3.33GHz	439	2490	NA	NA
Mobile AMD Athlon 64 2800+	440	2488	NA	NA
Mobile AMD Athlon XP-M 3100+	440	2489	NA	NA
Mobile AMD Sempron 3400+	441	2487	NA	NA
AMD Turion 64 Mobile ML-37	442	2486	2.25	\$196.50*

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Sempron SI-40	443	2485	36.93	\$12.00*
AMD Athlon 2600+	444	2484	4.23	\$104.95*
AMD Sempron LE-1150	444	2483	NA	NA
Mobile AMD Sempron 3300+	445	2482	NA	NA
AMD Athlon 2800+	447	2481	3.20	\$139.95*
Intel Pentium M 2.10GHz	448	2479	NA	NA
Mobile AMD Athlon 64 3200+	448	2480	NA	NA
Intel Celeron 420 @ 1.60GHz	450	2477	11.26	\$39.99*
Intel Celeron M 450 @ 2.00GHz	450	2478	NA	NA
Mobile AMD Athlon 64 3000+	450	2476	NA	NA
AMD Sempron 3100+	452	2475	7.53	\$60.00*
AMD Sempron 3400+	453	2474	3.46	\$131.22*
AMD Sempron SI-42	456	2473	15.22	\$30.01*
Intel Celeron M 723 @ 1.20GHz	457	2472	NA	NA
VIA Nano L1900@1400MHz	457	2471	NA	NA
AMD Athlon 3200+	458	2470	7.63	\$60.00*
Intel Pentium M 2.00GHz	460	2469	NA	NA
AMD C-50	461	2466	NA	NA
Intel Celeron N2805 @ 1.46GHz	461	2468	NA	NA
Intel Xeon 3.20GHz	461	2467	NA	NA
AMD Athlon 2400+	462	2465	NA	NA
Intel Celeron M 530 @ 1.73GHz	462	2464	NA	NA
AMD Athlon 64 3000+	463	2463	11.59	\$39.99*
AMD Athlon XP 2300+	464	2462	NA	NA
AMD Turion 64 Mobile MK-36	465	2460	NA	NA
Intel Core2 Solo U3500 @ 1.40GHz	465	2461	NA	NA
AMD C-60	466	2459	NA	NA
AMD G-T40E	467	2458	NA	NA
Intel Celeron 530 @ 1.73GHz	468	2457	20.37	\$23.00*
Intel Core Solo T1400 @ 1.83GHz	470	2456	NA	NA
AMD Athlon II Neo K125	473	2455	NA	NA
AMD Athlon QI-46	473	2454	NA	NA
Mobile AMD Athlon XP-M (LV) 2800+	475	2453	NA	NA
AMD Opteron 248	476	2452	4.77	\$99.95*
Intel Xeon 3.40GHz	478	2450	NA	NA
Mobile Intel Pentium 4 3.46GHz	478	2451	NA	NA
VIA Eden X2 U4200 @ 1.0+ GHz	480	2449	NA	NA
Intel Celeron D 420 @ 1.60GHz	481	2448	NA	NA
AMD Sempron 3300+	484	2446	8.07	\$60.00*
AMD Turion 64 Mobile MT-37	484	2445	NA	NA
Intel Pentium M 756 @ 1.66GHz	484	2447	NA	NA
AMD Athlon 3100+	485	2444	NA	NA
Intel Pentium 4 3.80GHz	485	2442	NA	NA
Mobile AMD Sempron 3800+	485	2443	NA	NA
AMD Opteron 144	486	2441	7.48	\$65.00*
Intel Pentium 4 3.73GHz	486	2440	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Sempron 3600+	487	2439	40.59	\$12.00*
Intel Pentium 4 3.46GHz	487	2436	NA	NA
Intel Pentium 4 3.60GHz	487	2438	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Mobile AMD Athlon XP-M 3200+	487	2437	NA	NA
Intel Atom E3826 @ 1.46GHz	489	2435	NA	NA
AMD Sempron LE-250	490	2433	NA	NA
Intel Celeron 430 @ 1.80GHz	490	2434	9.13	\$53.75*
Intel Xeon 3.06GHz	491	2432	NA	NA
AMD Athlon 64 3200+	492	2431	3.28	\$149.95*
Mobile AMD Athlon MP-M 2800+	496	2430	NA	NA
AMD Athlon MP 2800+	497	2429	NA	NA
AMD Z-60 APU	500	2428	NA	NA
VIA Nano U3100 (1.6GHz Capable)	501	2427	NA	NA
AMD Athlon 2850e	504	2426	NA	NA
Intel Pentium M 2.13GHz	504	2425	NA	NA
Mobile AMD Athlon XP-M (LV) 3200+	505	2424	NA	NA
Mobile AMD Athlon XP-M (LV)	508	2423	NA	NA
Intel Pentium M 2.26GHz	509	2422	NA	NA
Intel Xeon 3.60GHz	509	2421	0.60	\$851.00*
Mobile AMD Athlon 64 3400+	511	2420	NA	NA
Intel Core Duo U2500 @ 1.20GHz	512	2418	NA	NA
Mobile AMD Athlon XP-M	512	2419	NA	NA
AMD Turion 64 Mobile MK-38	513	2417	NA	NA
AMD G-T40N	516	2416	NA	NA
Intel Celeron 550 @ 2.00GHz	517	2414	7.96	\$64.95*
Intel Celeron 570 @ 2.26GHz	517	2413	NA	NA
VIA Nano L3025@1600MHz	517	2415	NA	NA
Intel Celeron 540 @ 1.86GHz	518	2412	NA	NA
AMD Turion 64 Mobile ML-40	522	2411	NA	NA
AMD Z-01	523	2410	NA	NA
AMD Athlon II Neo K145	525	2408	NA	NA
Intel Atom N2600 @ 1.60GHz	525	2409	NA	NA
Intel Atom N550 @ 1.50GHz	526	2407	6.12	\$86.00*
AMD Sempron LE-1200	528	2406	NA	NA
AMD Opteron 146	532	2405	8.87	\$59.99*
Intel Pentium D 805 @ 2.66GHz	532	2404	NA	NA
AMD Sempron LE-1600	535	2403	NA	NA
Intel Celeron 560 @ 2.13GHz	535	2402	6.70	\$79.95*
AMD Turion 64 Mobile MT-40	536	2401	NA	NA
AMD Athlon 64 3500+	540	2400	4.96	\$108.95*
AMD Athlon XP-M	541	2399	15.48	\$34.95*
AMD Sempron LE-1250	541	2398	5.41	\$99.95*
Intel Celeron M 540 @ 1.86GHz	542	2397	NA	NA
AMD C-60 APU	543	2396	NA	NA
Intel Core Duo U2400 @ 1.06GHz	544	2395	NA	NA
AMD Athlon 64 3400+	545	2394	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron 440 @ 2.00GHz	546	2393	9.11	\$59.99*
AMD Sempron 3800+	554	2392	3.62	\$152.92*
AMD C-70 APU	558	2391	NA	NA
AMD Sempron M100	558	2390	46.58	\$12.00*
AMD Athlon II 160u	560	2389	18.68	\$29.99*
Intel Atom Z2760 @ 1.80GHz	565	2388	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon LE-1600	567	2387	27.04	\$21.00*
AMD Athlon XP 3400+	570	2386	NA	NA
Intel Atom N570 @ 1.66GHz	571	2385	6.64	\$86.00*
AMD Athlon LE-1620	572	2383	31.80	\$18.00*
Mobile AMD Athlon XP	572	2384	45.81	\$12.49*
AMD Athlon 64 2200+	575	2382	NA	NA
AMD Athlon 64 3300+	576	2381	NA	NA
Mobile AMD Athlon 64 4000+	576	2380	NA	NA
Intel Atom E3825 @ 1.33GHz	579	2379	8.24	\$70.32*
VIA Nano L3050@1800MHz	581	2378	NA	NA
AMD Sempron M120	582	2377	NA	NA
Intel Pentium D 915 @ 2.80GHz	582	2376	NA	NA
Intel Celeron D 430 @ 1.80GHz	585	2375	NA	NA
Intel Atom 330 @ 1.60GHz	587	2374	NA	NA
AMD Athlon 64 3800+	589	2372	3.28	\$179.95*
Intel Core2 Duo Q6867 @ 3.00GHz	589	2373	NA	NA
Intel Core2 Duo U7500 @ 1.06GHz	590	2371	NA	NA
AMD Turion 64 Mobile ML-44	591	2370	NA	NA
AMD Athlon 64 3700+	598	2369	8.67	\$69.00*
AMD Sempron LE-1300	598	2368	29.94	\$20.00*
AMD Athlon 64 3600+	601	2367	NA	NA
AMD Opteron 148	603	2366	NA	NA
AMD Opteron 150	604	2364	NA	NA
Intel Xeon 3.80GHz	604	2365	0.71	\$851.00*
VIA Nano X2 U4025 @ 1.2 GHz	605	2363	NA	NA
AMD Athlon 64 4000+	608	2362	50.76	\$11.99*
AMD E-300 APU	610	2361	NA	NA
Intel Celeron 827E @ 1.40GHz	613	2360	NA	NA
AMD Turion 64 Mobile ML-42	615	2359	NA	NA
AMD A4-1250 APU	618	2358	NA	NA
AMD V120	623	2357	NA	NA
Intel Celeron 450 @ 2.20GHz	624	2356	20.82	\$29.99*
AMD Athlon II 170u	625	2355	20.89	\$29.95*
Intel Atom N2800 @ 1.86GHz	626	2354	NA	NA
AMD Athlon LE-1640	627	2353	NA	NA
AMD Opteron 246	632	2352	31.62	\$19.99*
AMD A4-1200 APU	635	2350	NA	NA
AMD Sempron LE-1620	635	2351	NA	NA
AMD E1-2100 APU	639	2349	NA	NA
AMD V140	642	2347	12.86	\$49.95*

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium D 830 @ 3.00GHz	642	2348	NA	NA
Intel Core 330 @ 1.60GHz	643	2346	NA	NA
AMD Athlon X2 Dual Core L310	644	2345	NA	NA
VIA Nano L3600@2000MHz	645	2344	NA	NA
AMD Athlon 64 FX-53	646	2343	21.57	\$29.99*
AMD Opteron 250	649	2342	59.01	\$11.00*
AMD E1-1200 APU	656	2341	NA	NA
AMD Sempron 130	656	2340	26.29	\$24.99*
Intel Atom D510 @ 1.66GHz	657	2339	6.76	\$97.16*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Opteron 152	658	2337	NA	NA
Intel Atom K510 @ 1.66GHz	658	2338	NA	NA
Intel Pentium T2060 @ 1.60GHz	663	2336	NA	NA
Intel Core2 Duo U7600 @ 1.20GHz	668	2335	NA	NA
AMD Athlon 1640B	670	2334	13.42	\$50.00*
AMD V160	677	2333	NA	NA
Intel Celeron 900 @ 2.20GHz	678	2332	23.42	\$28.99*
Intel Atom D2550 @ 1.86GHz	680	2331	NA	NA
Intel Xeon MV 3.20GHz	683	2330	NA	NA
Intel Celeron U3405 @ 1.07GHz	684	2328	NA	NA
Intel Core2 Duo L7200 @ 1.33GHz	684	2329	NA	NA
AMD Athlon LE-1660	688	2327	NA	NA
AMD E1-1500 APU	688	2326	NA	NA
Intel Celeron G440 @ 1.60GHz	690	2325	13.81	\$49.99*
AMD Opteron 254	693	2323	NA	NA
Intel Core Duo T2050 @ 1.60GHz	693	2324	NA	NA
Intel Celeron 925 @ 2.30GHz	695	2322	NA	NA
Intel Core2 Duo U7700 @ 1.33GHz	700	2321	NA	NA
AMD Opteron 154	703	2320	NA	NA
Intel Pentium 5 2.66GHz	705	2318	NA	NA
Intel Pentium T2080 @ 1.73GHz	705	2319	4.41	\$159.95*
Intel Atom D525 @ 1.80GHz	706	2317	NA	NA
AMD Sempron 150	707	2316	15.74	\$44.95*
Intel Pentium T2130 @ 1.86GHz	710	2315	NA	NA
Intel Atom D2560 @ 2.00GHz	711	2312	NA	NA
Intel Core Duo L2400 @ 1.66GHz	711	2313	NA	NA
Intel Pentium D 940 @ 3.20GHz	711	2314	NA	NA
AMD Athlon 64 FX-59	715	2311	NA	NA
Intel Core Duo L2300 @ 1.50GHz	719	2310	NA	NA
Intel Atom D2701 @ 2.13GHz	720	2309	NA	NA
AMD Athlon 64 FX-55	721	2308	4.01	\$179.95*
Intel Celeron U3400 @ 1.07GHz	721	2307	NA	NA
AMD G-T48E	724	2306	NA	NA
AMD E-350D APU	726	2305	NA	NA
Intel Core Duo T2300 @ 1.66GHz	727	2304	NA	NA
AMD Athlon 64 FX-57	730	2303	NA	NA
Intel Pentium T2310 @ 1.46GHz	733	2302	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Sempron 140	735	2301	18.57	\$39.59*
Intel Pentium D 950 @ 3.40GHz	743	2300	NA	NA
AMD GX-212JC SOC	744	2299	NA	NA
AMD E-350	745	2298	NA	NA
AMD Turion 64 X2 Mobile TL-50	747	2297	14.95	\$49.99*
Intel Core Duo L2500 @ 1.83GHz	747	2296	NA	NA
AMD G-T56E	751	2294	NA	NA
Intel Celeron 807 @ 1.50GHz	751	2295	NA	NA
Intel Core Duo T2250 @ 1.73GHz	756	2293	NA	NA
AMD E-350 APU	758	2292	NA	NA
AMD Sempron LE-1640	759	2291	NA	NA
AMD Opteron 252	760	2290	12.00	\$63.36*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Duo L7100 @ 1.20GHz	760	2289	NA	NA
Intel Core Duo T2350 @ 1.86GHz	761	2288	NA	NA
AMD Turion 64 X2 Mobile TL-52	763	2287	NA	NA
AMD E-450 APU	767	2286	NA	NA
AMD E1-2200 APU	767	2285	NA	NA
Intel Celeron SU2300 @ 1.20GHz	771	2284	NA	NA
AMD Athlon II Neo K325 Dual-Core	775	2283	29.84	\$25.99*
AMD Athlon Neo X2 Dual Core L325	776	2282	NA	NA
AMD Athlon X2 Dual Core 3250e	779	2281	NA	NA
Intel Celeron N2810 @ 2.00GHz	782	2280	5.59	\$139.99*
AMD Athlon II Neo N36L Dual-Core	793	2279	NA	NA
AMD G-T56N	793	2278	NA	NA
AMD Athlon 64 FX-25	794	2276	NA	NA
Intel Celeron N2806 @ 1.60GHz	794	2277	NA	NA
Intel Core Duo T2400 @ 1.83GHz	795	2275	49.69	\$16.00*
Intel Atom Z3770D @ 1.49GHz	805	2274	NA	NA
AMD Sempron 145	806	2273	47.52	\$16.98*
Intel Celeron U3600 @ 1.20GHz	809	2272	NA	NA
Intel Atom x5-E3930 @ 1.30GHz	811	2270	NA	NA
Intel Pentium D 960 @ 3.60GHz	811	2271	NA	NA
AMD Turion Neo X2 Dual Core L625	813	2269	NA	NA
Intel Core2 Duo T5270 @ 1.40GHz	813	2267	NA	NA
Intel Pentium U5400 @ 1.20GHz	813	2268	NA	NA
Intel Celeron B720 @ 1.70GHz	814	2266	NA	NA
AMD Athlon 64 X2 Dual-Core TK-53	816	2265	NA	NA
AMD E2-1800 APU	817	2264	NA	NA
AMD E2-2000 APU	825	2261	NA	NA
Intel Core Duo T2450 @ 2.00GHz	825	2262	NA	NA
Intel Core2 Duo L7300 @ 1.40GHz	825	2263	NA	NA
AMD Athlon Neo X2 Dual Core L335	828	2260	NA	NA
Intel Pentium T2330 @ 1.60GHz	830	2259	NA	NA
Intel Core2 Duo T5200 @ 1.60GHz	832	2258	NA	NA
Intel Core2 Duo T5250 @ 1.50GHz	836	2257	NA	NA
AMD Athlon 64 X2 Dual Core TK-53	839	2255	28.02	\$29.97*

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon 64 X2 Dual Core TK-55	839	2256	14.53	\$57.74*
Intel Atom D2700 @ 2.13GHz	842	2254	NA	NA
Intel Pentium T1080 @ 1.73GHz	842	2253	NA	NA
Intel Pentium T2370 @ 1.73GHz	843	2252	24.10	\$35.00*
Intel Core2 Duo L7400 @ 1.50GHz	846	2251	NA	NA
Intel Atom E3827 @ 1.74GHz	849	2250	NA	NA
Intel Celeron N2807 @ 1.58GHz	853	2249	NA	NA
Intel Pentium SU4100 @ 1.30GHz	855	2248	NA	NA
AMD Athlon II Neo K345 Dual-Core	856	2246	NA	NA
Intel Celeron N2815 @ 1.86GHz	856	2247	NA	NA
Intel 1300 @ 1.66GHz	857	2245	NA	NA
AMD Turion X2 Dual Core Mobile RM-70	858	2243	6.48	\$132.56*
Intel Celeron E1200 @ 1.60GHz	858	2244	7.80	\$109.95*
Intel Core2 Duo U9300 @ 1.20GHz	859	2242	NA	NA
AMD Turion Dual-Core RM-72	860	2241	22.65	\$38.00*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD E1-6010 APU	861	2240	NA	NA
Intel Core Duo T2500 @ 2.00GHz	867	2239	7.23	\$119.99*
Intel Pentium E2140 @ 1.60GHz	869	2238	5.50	\$157.95*
Intel Core2 Duo U7300 @ 1.30GHz	872	2237	NA	NA
AMD Athlon 64 X2 Dual-Core TK-55	874	2236	12.02	\$72.74*
AMD Athlon 64 X2 Dual-Core TK-42	877	2235	NA	NA
Intel Celeron N3050 @ 1.60GHz	878	2234	6.07	\$144.88*
AMD E1-2500 APU	888	2233	NA	NA
AMD Turion 64 X2 Mobile TL-56	889	2232	44.49	\$20.00*
AMD E1-6015 APU	898	2230	NA	NA
Intel Atom C2338 @ 1.74GHz	898	2231	NA	NA
AMD Opteron 165	899	2229	1.47	\$610.00*
Intel Celeron N3000 @ 1.04GHz	901	2228	NA	NA
AMD Turion Dual-Core RM-70	904	2227	36.16	\$25.00*
Intel Atom Z3735F @ 1.33GHz	908	2226	5.01	\$181.30*
Intel Core2 Duo T5470 @ 1.60GHz	908	2225	NA	NA
Intel Atom Z3735G @ 1.33GHz	909	2224	NA	NA
Intel Core2 Duo T5450 @ 1.66GHz	912	2222	NA	NA
Intel Pentium Extreme Edition 955 @ 3.46GHz	912	2223	1.20	\$759.00*
Intel Celeron N2808 @ 1.58GHz	913	2221	NA	NA
Intel Atom Z3735D @ 1.33GHz	914	2220	NA	NA
Intel Atom S1260 @ 2.00GHz	916	2219	14.32	\$64.00*
Intel Atom Z3736F @ 1.33GHz	919	2218	NA	NA
AMD Athlon 64 X2 QL-60	920	2217	NA	NA
AMD Athlon X2 Dual Core BE-2300	920	2216	NA	NA
AMD Opteron 1210	923	2214	NA	NA
AMD Turion X2 Dual Core L510	923	2215	NA	NA
Intel Core2 Duo T5500 @ 1.66GHz	923	2213	NA	NA
AMD Athlon 64 X2 Dual-Core TK-57	924	2212	NA	NA
Intel Atom Z3735E @ 1.33GHz	927	2211	7.93	\$117.00*
AMD Turion II Neo N40L Dual-Core	929	2209	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel T1400 @ 1.73GHz	929	2210	NA	NA
Intel Celeron N2820 @ 2.13GHz	930	2208	4.43	\$209.99*
Intel Celeron 1019Y @ 1.00GHz	931	2207	NA	NA
Intel Core2 Duo SU9400 @ 1.40GHz	932	2206	NA	NA
Intel Core2 Duo T5300 @ 1.73GHz	933	2205	NA	NA
Intel Celeron 847 @ 1.10GHz	934	2204	2.97	\$315.00*
AMD Sempron Dual Core 2100	936	2203	24.02	\$39.00*
AMD Sempron 2650 APU	944	2201	22.20	\$42.56*
Intel Core Duo T2600 @ 2.16GHz	944	2202	NA	NA
Intel Core2 Duo P7500 @ 1.60GHz	945	2199	NA	NA
Intel Pentium T2390 @ 1.86GHz	945	2200	NA	NA
AMD Turion 64 X2 Mobile TL-58	946	2198	NA	NA
AMD Athlon 64 X2 QL-66	947	2197	NA	NA
AMD Sempron Dual Core 4700	948	2196	NA	NA
Intel Celeron T1600 @ 1.66GHz	950	2195	47.53	\$19.99*
Intel Celeron N2830 @ 2.16GHz	951	2193	NA	NA
Intel Pentium U5600 @ 1.33GHz	951	2194	NA	NA
Intel T1500 @ 1.86GHz	953	2192	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon 64 X2 TK-55	955	2191	NA	NA
AMD Athlon 64 X2 3800+	958	2190	NA	NA
Intel T2050 @ 2.00GHz	959	2189	NA	NA
AMD E1 Micro-6200T APU	960	2188	NA	NA
AMD Athlon 64 X2 Dual Core 3600+	961	2186	16.02	\$60.00*
Intel Atom C2358 @ 1.74GHz	961	2187	NA	NA
AMD Opteron 256	963	2184	50.72	\$19.00*
AMD Opteron 265	963	2185	6.02	\$159.95*
Intel Celeron N3010 @ 1.04GHz	964	2182	NA	NA
Intel Core2 Duo L7500 @ 1.60GHz	964	2183	NA	NA
Intel Celeron @ 1.30GHz	965	2181	NA	NA
Athlon Dual Core 4050e	968	2180	NA	NA
Intel Pentium Extreme Edition 965 @ 3.73GHz	969	2179	NA	NA
AMD Athlon 64 X2 Dual Core TK-57	971	2178	NA	NA
AMD Opteron 1210 HE	971	2177	NA	NA
Intel Celeron J3060 @ 1.60GHz	972	2176	NA	NA
AMD Turion II Neo K625 Dual-Core	973	2174	NA	NA
Intel Core2 Duo L7700 @ 1.80GHz	973	2175	NA	NA
AMD Turion Dual-Core RM-75	977	2172	35.61	\$27.46*
Intel Pentium T2410 @ 2.00GHz	977	2173	NA	NA
Intel 1400 @ 1.83GHz	980	2171	NA	NA
AMD Sempron Dual Core 2300	982	2170	23.39	\$41.99*
AMD Athlon 64 X2 TK-57	988	2169	NA	NA
Intel Celeron N3060 @ 1.60GHz	990	2168	NA	NA
AMD Athlon 64 X2 QL-64	993	2167	NA	NA
AMD Turion X2 Dual-Core Mobile RM-70	993	2166	NA	NA
AMD Athlon 64 X2 Dual Core 3400+	994	2163	NA	NA
AMD Turion 64 X2 Mobile TL-60	994	2162	45.32	\$21.95*

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron P4505 @ 1.87GHz	994	2164	NA	NA
Intel Core2 Duo T5670 @ 1.80GHz	994	2165	NA	NA
AMD Sempron Dual Core 2200	995	2161	NA	NA
AMD E1-7010 APU	997	2160	NA	NA
AMD TurionX2 Dual Core Mobile RM-70	997	2159	NA	NA
AMD Athlon X2 Dual Core 6850e	998	2157	NA	NA
Intel Pentium E2160 @ 1.80GHz	998	2158	28.52	\$35.00*
AMD Athlon 64 X2 Dual Core 3800+	1000	2156	NA	NA
AMD Athlon II X2 250u	1000	2155	28.64	\$34.95*
AMD Athlon Neo X2 Dual Core 6850e	1002	2154	NA	NA
Intel Celeron N2840 @ 2.16GHz	1002	2153	NA	NA
AMD Athlon 64 X2 QL-67	1006	2152	NA	NA
AMD Athlon 64 X2 QL-62	1008	2151	NA	NA
AMD Athlon X2 Dual Core LS-5800	1009	2149	NA	NA
AMD Opteron 1212	1009	2150	3.48	\$290.00*
AMD Turion X2 Ultra Dual-Core Mobile ZM-80	1012	2148	72.31	\$14.00*
AMD Turion Dual-Core RM-74	1016	2147	NA	NA
Intel Core2 Duo T7100 @ 1.80GHz	1017	2146	46.29	\$21.99*
Intel Atom x5-Z8330 @ 1.44GHz	1018	2145	NA	NA
Intel Core2 Duo P7700 @ 1.80GHz	1021	2144	NA	NA
Intel 1500 @ 2.00GHz	1024	2142	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core Duo T2700 @ 2.33GHz	1024	2143	NA	NA
Intel Atom Z3740D @ 1.33GHz	1025	2141	NA	NA
AMD TurionX2 Dual Core Mobile RM-72	1026	2140	NA	NA
Intel Celeron J1800 @ 2.41GHz	1027	2139	NA	NA
Intel Core2 Duo T5600 @ 1.83GHz	1028	2138	NA	NA
Intel Celeron G460 @ 1.80GHz	1029	2137	66.89	\$15.39*
Intel Celeron 847E @ 1.10GHz	1030	2136	NA	NA
Intel Pentium T3200 @ 2.00GHz	1030	2135	85.91	\$12.00*
Intel Atom Z3745D @ 1.33GHz	1034	2134	NA	NA
Intel Celeron J1750 @ 2.41GHz	1037	2133	NA	NA
Intel Xeon 3.73GHz	1041	2132	NA	NA
Intel Core2 Duo T5550 @ 1.83GHz	1042	2131	NA	NA
AMD Athlon 64 X2 Dual Core 4000+	1043	2130	NA	NA
AMD Athlon 64 X2 Dual Core BE-2350	1044	2129	NA	NA
Intel Celeron E1400 @ 2.00GHz	1046	2128	11.64	\$89.95*
AMD Athlon 64 X2 QL-65	1050	2127	NA	NA
Intel Core2 Duo E4300 @ 1.80GHz	1051	2126	87.68	\$11.99*
AMD Athlon II Dual-Core M340	1056	2125	NA	NA
Intel Pentium 2129Y @ 1.10GHz	1057	2124	7.89	\$134.00*
Intel Celeron T1700 @ 1.83GHz	1058	2123	17.65	\$59.95*
AMD Turion X2 Dual Core Mobile RM-76	1059	2122	NA	NA
AMD Turion X2 Dual-Core Mobile RM-74	1059	2121	43.31	\$24.47*
Intel Atom Z3740 @ 1.33GHz	1062	2120	NA	NA
Intel Celeron G465 @ 1.90GHz	1064	2119	10.64	\$100.00*
Intel Core2 Duo L9300 @ 1.60GHz	1067	2118	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-330UM @ 1.20GHz	1075	2117	NA	NA
Intel Atom Z3745 @ 1.33GHz	1079	2116	35.98	\$30.00*
Intel Xeon 5110 @ 1.60GHz	1079	2115	6.75	\$159.95*
AMD Sempron Dual Core 4900	1081	2113	NA	NA
Intel Core i5-470UM @ 1.33GHz	1081	2114	NA	NA
AMD Athlon 64 X2 Dual Core BE-2300	1082	2112	NA	NA
AMD Turion X2 Dual-Core Mobile RM-72	1083	2111	4.83	\$224.26*
AMD Turion X2 Ultra Dual-Core Mobile ZM-82	1084	2110	NA	NA
Celeron Dual-Core T3000 @ 1.80GHz	1084	2109	NA	NA
AMD Athlon Dual Core 4050e	1086	2108	NA	NA
AMD Turion 64 X2 Mobile TL-62	1087	2107	3.50	\$311.00*
Intel Pentium E2180 @ 2.00GHz	1088	2106	54.44	\$19.99*
Intel Core2 Duo T5750 @ 2.00GHz	1093	2105	109.49	\$9.99*
AMD E2-3000 APU	1094	2104	NA	NA
AMD Turion 64 X2 Mobile TL-64	1094	2103	27.78	\$39.39*
AMD Athlon 64 X2 Dual Core BE-230	1095	2102	NA	NA
Intel Pentium 957 @ 1.20GHz	1095	2101	8.18	\$134.00*
AMD E2-3000M APU	1096	2100	54.84	\$20.00*
AMD Athlon 64 X2 Dual Core 4200+	1097	2098	8.44	\$129.95*
AMD Opteron 170	1097	2099	NA	NA
AMD GX-217GA SOC	1103	2097	NA	NA
AMD Athlon Dual Core 4450e	1105	2096	NA	NA
AMD Athlon II X2 260u	1107	2094	13.28	\$83.44*
Intel Celeron N3350 @ 1.10GHz	1107	2095	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon64 X2 Dual Core 4600+	1108	2093	NA	NA
AMD Athlon X2 Dual Core BE-2350	1109	2092	NA	NA
Intel Core2 Duo E6300 @ 1.86GHz	1109	2091	85.40	\$12.99*
Intel Celeron 2961Y @ 1.10GHz	1110	2089	NA	NA
Intel Core2 Duo T5800 @ 2.00GHz	1110	2090	NA	NA
Intel Pentium T3400 @ 2.16GHz	1111	2088	12.36	\$89.95*
Intel Core2 Duo T7250 @ 2.00GHz	1114	2087	5.53	\$201.48*
AMD Athlon II Dual-Core M300	1115	2086	NA	NA
AMD GX-218GL SOC	1115	2085	NA	NA
Intel Core2 Duo L7800 @ 2.00GHz	1116	2084	NA	NA
Intel Celeron P4500 @ 1.87GHz	1119	2083	NA	NA
Intel Core2 Duo U9600 @ 1.60GHz	1133	2082	NA	NA
AMD Turion X2 Dual-Core Mobile RM-75	1137	2081	NA	NA
AMD Athlon II Dual-Core M320	1141	2080	38.05	\$30.00*
AMD Turion 64 X2 Mobile TL-66	1141	2079	3.02	\$378.00*
AMD Athlon 64 X2 Dual Core 4400+	1145	2078	95.57	\$11.99*
Intel Celeron 857 @ 1.20GHz	1146	2077	NA	NA
VIA Eden X4 C4250 @ 1.2+GHz	1147	2076	NA	NA
Intel Core2 Duo T5870 @ 2.00GHz	1148	2074	NA	NA
Intel Pentium 977 @ 1.40GHz	1148	2075	NA	NA
AMD Turion X2 Dual-Core Mobile RM-77	1149	2073	NA	NA
Intel Pentium T4200 @ 2.00GHz	1150	2072	95.86	\$12.00*

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon II N330 Dual-Core	1154	2071	NA	NA
Athlon 64 Dual Core 4200+	1156	2070	5.64	\$204.95*
Intel Core2 Duo E4400 @ 2.00GHz	1157	2069	23.15	\$49.99*
Intel Core i3-380UM @ 1.33GHz	1160	2068	NA	NA
Intel Pentium 967 @ 1.30GHz	1160	2067	NA	NA
AMD Athlon Dual Core 4450B	1162	2066	37.49	\$31.00*
AMD Turion 64 X2 Mobile TL-68	1162	2064	12.92	\$90.00*
Intel Atom E3840 @ 1.91GHz	1162	2065	NA	NA
Intel Core2 Duo T7200 @ 2.00GHz	1165	2063	11.66	\$99.95*
AMD Opteron 175	1167	2062	NA	NA
Celeron Dual-Core T3100 @ 1.90GHz	1169	2061	NA	NA
AMD Opteron 270	1170	2060	1.93	\$607.47*
AMD Opteron 1216 HE	1172	2059	NA	NA
Intel Celeron 867 @ 1.30GHz	1173	2058	39.12	\$29.99*
VIA QuadCore U4650 @ 1.0+ GHz	1173	2057	NA	NA
Intel Pentium E2210 @ 2.20GHz	1174	2056	NA	NA
AMD A4-4355M APU	1175	2055	NA	NA
AMD Opteron 280	1176	2053	1.48	\$796.67*
Intel Celeron E1500 @ 2.20GHz	1176	2054	59.85	\$19.65*
AMD Phenom X2 Dual-Core GP-5000	1180	2052	NA	NA
Intel Core2 Duo E6320 @ 1.86GHz	1184	2051	23.70	\$49.99*
AMD A4-3300M APU	1185	2050	39.54	\$29.99*
AMD Turion II Neo K685 Dual-Core	1186	2049	NA	NA
Intel Celeron 1047UE @ 1.40GHz	1188	2048	NA	NA
AMD Opteron 1214	1191	2047	4.11	\$290.00*
Intel Core2 Duo T7300 @ 2.00GHz	1192	2046	38.48	\$30.99*
Intel Celeron J3355 @ 2.00GHz	1193	2045	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Atom x5-Z8300 @ 1.44GHz	1194	2044	8.98	\$132.99*
Intel Core2 Duo T5850 @ 2.16GHz	1195	2043	75.21	\$15.90*
Celeron Dual-Core T3300 @ 2.00GHz	1201	2042	NA	NA
Intel Celeron N2910 @ 1.60GHz	1203	2041	NA	NA
Athlon Dual Core 4450e	1204	2040	NA	NA
Intel Pentium E2200 @ 2.20GHz	1204	2039	16.06	\$75.00*
Dual-Core AMD Opteron 1220 SE	1206	2038	NA	NA
AMD Phenom X4 Quad-Core GS-5560	1211	2037	NA	NA
AMD A4-3330MX APU	1212	2035	NA	NA
Intel Core2 Duo T5900 @ 2.20GHz	1212	2036	NA	NA
AMD Athlon X2 Dual Core BE-2400	1213	2033	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-84	1213	2034	63.91	\$18.99*
AMD Athlon II P320 Dual-Core	1217	2032	40.64	\$29.95*
AMD Athlon 64 X2 Dual Core 4600+	1219	2031	3.39	\$359.95*
AMD A4-3305M APU	1220	2030	39.61	\$30.81*
AMD Sempron X2 180	1222	2029	17.62	\$69.40*
Intel Core2 Duo T6400 @ 2.00GHz	1225	2028	81.73	\$14.99*
AMD Athlon II N350 Dual-Core	1226	2027	NA	NA
Intel Pentium 987 @ 1.50GHz	1230	2026	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Turion X2 Ultra Dual-Core Mobile ZM-87	1232	2024	30.86	\$39.95*
Intel Pentium T4300 @ 2.10GHz	1232	2025	NA	NA
AMD Opteron 180	1233	2023	9.49	\$129.95*
AMD Turion X2 Ultra Dual-Core Mobile ZM-85	1234	2021	27.43	\$45.00*
Athlon 64 Dual Core 3800+	1234	2022	NA	NA
Intel Pentium P6000 @ 1.87GHz	1244	2020	NA	NA
Intel Atom Z3770 @ 1.46GHz	1245	2019	8.34	\$149.44*
Intel Core2 Duo T7400 @ 2.16GHz	1246	2018	NA	NA
AMD Athlon 5200 Dual-Core	1248	2016	41.64	\$29.99*
Intel Xeon 5120 @ 1.86GHz	1248	2017	0.77	\$1,619.99
AMD Athlon II P340 Dual-Core	1250	2015	27.82	\$44.95*
AMD Athlon X2 Dual Core BE-2450	1251	2014	NA	NA
AMD A4-3320M APU	1253	2012	36.99	\$33.90*
AMD Athlon 64 X2 Dual Core 4800+	1253	2013	4.89	\$256.32*
AMD GX-222GC SOC	1255	2011	NA	NA
Intel Celeron E1600 @ 2.40GHz	1255	2010	NA	NA
Intel Core2 Duo T6570 @ 2.10GHz	1256	2009	32.64	\$38.50*
Intel Atom Z3775 @ 1.46GHz	1258	2008	35.95	\$35.00*
Intel Core2 Duo SL9400 @ 1.86GHz	1264	2007	5.00	\$253.00*
Intel Pentium 3560Y @ 1.20GHz	1266	2006	NA	NA
Intel Atom x5-Z8350 @ 1.44GHz	1267	2005	60.34	\$21.00*
AMD Opteron 2212	1270	2003	63.53	\$20.00*
Intel Core2 Duo E4500 @ 2.20GHz	1270	2004	211.74	\$6.00*
Intel Celeron 887 @ 1.50GHz	1274	2000	NA	NA
Intel Celeron B800 @ 1.50GHz	1274	2002	NA	NA
Intel Core2 Duo T7500 @ 2.20GHz	1274	2001	29.64	\$42.99*
Celeron Dual-Core T3500 @ 2.10GHz	1275	1999	NA	NA
Intel Atom Z3775D @ 1.49GHz	1278	1998	NA	NA
AMD A4-3310MX APU	1280	1997	NA	NA
AMD Athlon 64 FX-60 Dual Core	1282	1996	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium T4400 @ 2.20GHz	1284	1995	NA	NA
Intel Xeon 3040 @ 1.86GHz	1284	1994	51.31	\$25.04*
AMD Athlon 64 X2 4200+	1285	1993	4.16	\$308.95*
AMD A6-4455M APU	1286	1992	NA	NA
Intel Core2 Duo T6500 @ 2.10GHz	1286	1991	85.84	\$14.99*
Intel Core2 Duo E6400 @ 2.13GHz	1289	1990	43.04	\$29.95*
Intel Celeron 877 @ 1.40GHz	1290	1989	NA	NA
AMD Opteron 275	1291	1988	19.87	\$64.99*
Intel Core2 Duo P7350 @ 2.00GHz	1291	1987	64.61	\$19.99*
AMD Athlon 5000 Dual-Core	1292	1986	76.13	\$16.98*
AMD Turion II Dual-Core Mobile M500	1294	1985	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-86	1297	1984	23.58	\$55.00*
Intel Core2 Duo T8100 @ 2.10GHz	1297	1983	1.30	\$999.99*
Intel Celeron G470 @ 2.00GHz	1298	1982	NA	NA
Intel Core2 Duo P7370 @ 2.00GHz	1298	1981	NA	NA
AMD Opteron 1214 HE	1299	1980	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon Dual Core 5000B	1300	1979	13.69	\$95.00*
Intel Xeon 3050 @ 2.13GHz	1300	1978	8.23	\$157.95*
AMD Athlon Dual Core 5600B	1304	1977	NA	NA
AMD Turion II Dual-Core Mobile M520	1305	1976	18.89	\$69.10*
AMD Opteron 1212 HE	1308	1975	NA	NA
AMD Athlon Dual Core 4850e	1311	1974	33.63	\$39.00*
AMD Opteron 1216	1311	1973	23.91	\$54.85*
AMD Athlon 64 X2 Dual Core 5000+	1312	1972	3.96	\$331.49*
AMD Athlon Dual Core 5200B	1319	1971	NA	NA
AMD Athlon II P360 Dual-Core	1319	1970	54.99	\$24.00*
Intel Core i7-620UM @ 1.07GHz	1323	1969	NA	NA
Intel Core2 Duo L9600 @ 2.13GHz	1325	1968	NA	NA
Intel Pentium P6100 @ 2.00GHz	1326	1967	110.51	\$12.00*
Athlon Dual Core 4850e	1327	1966	NA	NA
Intel Pentium E2220 @ 2.40GHz	1328	1965	8.41	\$157.95*
Intel Core2 Extreme X7850 @ 2.80GHz	1331	1964	NA	NA
Intel Pentium T4500 @ 2.30GHz	1334	1963	NA	NA
Intel Celeron P4600 @ 2.00GHz	1337	1962	NA	NA
AMD Turion II Dual-Core Mobile M540	1338	1961	NA	NA
Intel Xeon L3406 @ 2.27GHz	1338	1960	4.83	\$277.01*
Intel Core i5-430UM @ 1.20GHz	1341	1959	NA	NA
AMD E2-9000e	1342	1958	NA	NA
AMD Athlon Dual Core 5050e	1343	1957	22.39	\$60.00*
Intel Pentium P6200 @ 2.13GHz	1349	1956	30.02	\$44.95*
AMD Athlon II X2 270u	1350	1955	19.96	\$67.67*
AMD Athlon II X2 4300e	1350	1954	NA	NA
Intel Core i5-520UM @ 1.07GHz	1356	1953	NA	NA
AMD Turion II P520 Dual-Core	1357	1952	NA	NA
AMD Opteron 2214	1358	1951	46.85	\$29.00*
AMD Opteron 185	1360	1949	NA	NA
Intel Core2 Duo E6420 @ 2.13GHz	1360	1950	27.21	\$49.99*
AMD Turion II Neo N54L Dual-Core	1361	1946	NA	NA
Intel Core2 Duo T6600 @ 2.20GHz	1361	1948	72.02	\$18.90*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Duo T6670 @ 2.20GHz	1361	1947	NA	NA
VIA QuadCore L4700 @ 1.2+ GHz	1363	1945	NA	NA
Intel Celeron B815 @ 1.60GHz	1364	1944	NA	NA
Intel Xeon 5130 @ 2.00GHz	1369	1943	43.53	\$31.46*
Athlon 64 Dual Core 4800+	1370	1942	NA	NA
Intel Core i5-540UM @ 1.20GHz	1375	1941	NA	NA
Intel Xeon E5502 @ 1.87GHz	1378	1940	14.51	\$95.00*
Intel Pentium P6300 @ 2.27GHz	1380	1939	NA	NA
AMD Athlon 64 X2 Dual Core 5200+	1381	1937	26.03	\$53.09*
Intel Core2 Duo T7600 @ 2.33GHz	1381	1938	NA	NA
Intel Core2 Duo E4600 @ 2.40GHz	1384	1936	8.76	\$157.95*
AMD E2-3200 APU	1386	1934	173.59	\$7.99*
Intel Celeron E3300 @ 2.50GHz	1386	1935	22.21	\$62.43*

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron 1007U @ 1.50GHz	1389	1933	7.51	\$184.99*
AMD Athlon Dual Core 4850B	1391	1932	NA	NA
Intel Celeron E3200 @ 2.40GHz	1392	1931	26.78	\$51.99*
Intel Pentium 997 @ 1.60GHz	1395	1930	NA	NA
Intel Xeon E5503 @ 2.00GHz	1396	1929	4.87	\$287.01*
AMD Opteron 2220 SE	1398	1928	55.92	\$25.00*
Intel Xeon E5205 @ 1.86GHz	1401	1927	148.77	\$9.42*
AMD Turion II Ultra Dual-Core Mobile M600	1406	1926	78.98	\$17.81*
AMD Athlon Dual Core 5400B	1411	1925	NA	NA
AMD Sempron X2 198 Dual-Core	1413	1924	NA	NA
AMD Opteron 2214 HE	1415	1923	NA	NA
Intel Core2 Duo P7450 @ 2.13GHz	1416	1922	35.42	\$39.99*
Intel Celeron 2955U @ 1.40GHz	1420	1921	NA	NA
Intel Core2 Duo T7700 @ 2.40GHz	1422	1920	10.17	\$139.95*
AMD Athlon X2 440	1424	1919	NA	NA
Intel Celeron B810 @ 1.60GHz	1425	1918	NA	NA
Intel Celeron B820 @ 1.70GHz	1427	1917	36.32	\$39.29*
AMD Turion II P540 Dual-Core	1428	1916	28.61	\$49.95*
AMD Turion II Ultra Dual-Core Mobile M620	1430	1915	NA	NA
AMD Phenom X2 Dual-Core GP-7730	1435	1914	NA	NA
Intel Celeron 2957U @ 1.40GHz	1437	1913	NA	NA
Intel Core2 Duo P7570 @ 2.26GHz	1437	1912	NA	NA
Intel Celeron E3400 @ 2.60GHz	1438	1911	29.88	\$48.15*
AMD Opteron 1218 HE	1444	1910	NA	NA
AMD Athlon 64 X2 Dual Core 5400+	1448	1909	27.33	\$52.99*
AMD Athlon 7450 Dual-Core	1448	1908	NA	NA
AMD TurionX2 Ultra DualCore Mobile ZM-85	1454	1907	NA	NA
Intel Celeron E3500 @ 2.70GHz	1454	1906	36.37	\$39.99*
Intel Core2 Duo P8400 @ 2.26GHz	1455	1905	4.90	\$297.01*
Intel Core2 Duo E6540 @ 2.33GHz	1458	1904	NA	NA
AMD Athlon 7550 Dual-Core	1462	1903	24.37	\$60.00*
AMD Opteron 290	1464	1902	10.85	\$135.00*
AMD Opteron 1218	1468	1901	NA	NA
Intel Celeron N4000 @ 1.10GHz	1469	1900	13.73	\$107.00*
AMD Opteron 285	1470	1899	NA	NA
Intel Core2 Duo T8300 @ 2.40GHz	1471	1898	13.51	\$108.95*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD A6-5345M APU	1476	1897	NA	NA
Intel Core2 Duo E4700 @ 2.60GHz	1482	1896	54.93	\$26.99*
AMD Athlon 64 X2 Dual Core 5600+	1485	1895	9.90	\$149.95*
AMD Athlon II X2 210e	1486	1894	NA	NA
Intel Pentium E5200 @ 2.50GHz	1487	1893	16.53	\$89.95*
Intel Celeron 3205U @ 1.50GHz	1494	1892	5.21	\$287.04*
AMD Athlon 64 FX-74	1495	1891	2.99	\$499.50*
AMD GX-412HC	1497	1890	NA	NA
Intel Core2 Duo E6550 @ 2.33GHz	1497	1889	100.19	\$14.95*
Intel Celeron N2920 @ 1.86GHz	1499	1888	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD A4-3300 APU	1501	1887	50.07	\$29.99*
Intel Atom E3845 @ 1.91GHz	1501	1886	NA	NA
AMD Athlon II X2 4450e	1504	1885	NA	NA
Athlon 64 Dual Core 5000+	1507	1884	NA	NA
AMD Sempron X2 190	1512	1883	18.12	\$83.44*
AMD Turion II P560 Dual-Core	1514	1882	NA	NA
AMD E2-9030	1515	1881	NA	NA
Intel Celeron B830 @ 1.80GHz	1516	1880	NA	NA
AMD Opteron 2216	1518	1879	66.35	\$22.88*
Intel Core2 Duo P7550 @ 2.26GHz	1518	1878	6.60	\$229.99*
Intel Xeon 3060 @ 2.40GHz	1518	1877	66.07	\$22.99*
Intel Pentium N3510 @ 1.99GHz	1519	1876	NA	NA
Intel Celeron 1017U @ 1.60GHz	1520	1874	NA	NA
Intel Core2 Duo E8135 @ 2.40GHz	1520	1875	NA	NA
Intel Xeon 3065 @ 2.33GHz	1520	1873	72.77	\$20.90*
AMD Turion II N550 Dual-Core	1521	1872	NA	NA
AMD Athlon II X2 225	1526	1871	NA	NA
AMD Athlon 64 X2 Dual Core 5800+	1528	1870	61.17	\$24.99*
AMD A6-1450 APU	1532	1869	NA	NA
AMD Turion II Ultra Dual-Core Mobile M660	1533	1868	NA	NA
Intel Core2 Duo P8600 @ 2.40GHz	1536	1867	31.24	\$49.18*
Intel Pentium E5300 @ 2.60GHz	1539	1866	77.16	\$19.95*
AMD Athlon X2 215	1543	1865	NA	NA
AMD A4 Micro-6400T APU	1544	1864	NA	NA
Athlon 64 Dual Core 5600+	1548	1863	NA	NA
Intel Core2 Duo E6600 @ 2.40GHz	1553	1862	103.65	\$14.99*
Intel Core i3-2357M @ 1.30GHz	1556	1861	NA	NA
AMD Athlon II N370 Dual-Core	1559	1860	NA	NA
Intel Celeron J4005 @ 2.00GHz	1560	1859	11.11	\$140.51*
Intel Core2 Duo P9300 @ 2.26GHz	1564	1858	NA	NA
Intel Xeon 3085 @ 3.00GHz	1570	1857	NA	NA
AMD Athlon 7750 Dual-Core	1571	1856	19.90	\$79.00*
AMD Athlon II X2 215	1572	1855	131.19	\$11.99*
AMD Athlon 64 FX-62 Dual Core	1573	1854	NA	NA
AMD R-260H APU	1576	1852	NA	NA
Intel Celeron 2981U @ 1.60GHz	1576	1853	NA	NA
AMD Turion II N530 Dual-Core	1583	1851	52.78	\$30.00*
Intel Core2 Duo T7800 @ 2.60GHz	1586	1850	2.61	\$607.99*
Intel Xeon 5148 @ 2.33GHz	1590	1849	121.17	\$13.13*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron 2980U @ 1.60GHz	1593	1848	NA	NA
AMD A4-3400 APU	1594	1846	18.13	\$87.95*
AMD Opteron 2218	1594	1847	49.18	\$32.42*
AMD Phenom II P650 Dual-Core	1597	1845	45.66	\$35.00*
Intel Pentium E5400 @ 2.70GHz	1598	1844	79.94	\$19.99*
Intel Xeon 5133 @ 2.20GHz	1598	1843	NA	NA
AMD Athlon X2 240	1602	1842	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon 64 X2 Dual Core 6000+	1603	1841	34.91	\$45.95*
AMD Phenom II P820 Triple-Core	1604	1840	NA	NA
Intel Celeron 2002E @ 1.50GHz	1605	1838	18.67	\$86.00*
Intel Pentium A1018 @ 2.10GHz	1605	1839	NA	NA
AMD A4-4300M APU	1608	1836	40.36	\$39.86*
AMD A6-9220e	1608	1837	NA	NA
Athlon 64 Dual Core 5400+	1614	1834	NA	NA
Intel Celeron J1850 @ 1.99GHz	1614	1835	NA	NA
AMD A6 PRO-7050B APU	1616	1833	NA	NA
AMD Athlon II X2 4400e	1616	1832	NA	NA
AMD Phenom 8250e Triple-Core	1619	1831	34.45	\$46.99*
Intel Atom x5-E8000 @ 1.04GHz	1623	1830	NA	NA
Intel Core2 Duo P8700 @ 2.53GHz	1624	1829	42.75	\$37.99*
AMD Athlon X2 255	1627	1827	NA	NA
Intel Celeron N2930 @ 1.83GHz	1627	1828	NA	NA
Intel Celeron 3965Y @ 1.50GHz	1630	1826	15.23	\$107.00*
AMD Athlon II X2 220	1631	1824	81.62	\$19.99*
AMD Phenom 8400 Triple-Core	1631	1825	NA	NA
Intel Core2 Duo E7200 @ 2.53GHz	1631	1823	33.30	\$49.00*
AMD A6-4400M APU	1638	1822	205.01	\$7.99*
AMD E2-3800 APU	1639	1821	NA	NA
Intel Pentium E5500 @ 2.80GHz	1641	1820	82.29	\$19.95*
AMD Athlon II X2 240	1642	1818	102.75	\$15.99*
Intel Celeron 3215U @ 1.70GHz	1642	1819	NA	NA
AMD Phenom 8250 Triple-Core	1644	1817	NA	NA
Intel Xeon 5140 @ 2.33GHz	1644	1816	35.00	\$46.99*
AMD Opteron 1220	1653	1815	NA	NA
Intel Celeron N3150 @ 1.60GHz	1655	1814	NA	NA
Intel Pentium 2117U @ 1.80GHz	1655	1813	12.36	\$134.00*
AMD Athlon II X2 235e	1658	1812	9.12	\$181.88*
AMD Athlon II X2 245	1659	1811	47.49	\$34.95*
Intel Core i7-640UM @ 1.20GHz	1661	1810	NA	NA
AMD QC-4000	1663	1809	NA	NA
Intel Core i5-560UM @ 1.33GHz	1664	1808	NA	NA
Intel Celeron 3855U @ 1.60GHz	1666	1807	NA	NA
AMD A6-7000	1667	1805	NA	NA
Intel Celeron G1101 @ 2.27GHz	1667	1806	84.34	\$19.77*
AMD Turion II Ultra Dual-Core Mobile M640	1669	1804	NA	NA
AMD A4-3420 APU	1670	1802	NA	NA
AMD Athlon X2 240e	1670	1803	NA	NA
Intel Core2 Duo T9300 @ 2.50GHz	1672	1801	28.85	\$57.99*
AMD E2-9000	1673	1800	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron N3160 @ 1.60GHz	1674	1799	5.84	\$286.99*
Intel Core2 Duo SP9400 @ 2.40GHz	1676	1798	5.90	\$284.00*
Intel Core i3-2365M @ 1.40GHz	1678	1797	NA	NA
AMD Phenom II N620 Dual-Core	1679	1796	420.83	\$3.99*

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron 1000M @ 1.80GHz	1679	1795	NA	NA
Intel Core2 Extreme X7900 @ 2.80GHz	1681	1794	NA	NA
Intel Pentium 3558U @ 1.70GHz	1681	1793	NA	NA
Intel Core2 Duo X7360 @ 2.53GHz	1687	1792	NA	NA
Intel Core2 Duo E6700 @ 2.66GHz	1693	1791	56.47	\$29.99*
AMD Athlon II X2 240e	1695	1790	48.52	\$34.95*
AMD Athlon X2 250	1696	1789	NA	NA
AMD Phenom X2 Dual-Core GE-4060	1697	1788	NA	NA
Intel Atom x5-Z8500 @ 1.44GHz	1697	1787	27.13	\$62.57*
Intel Pentium 3556U @ 1.70GHz	1697	1786	NA	NA
Intel Core i3-3229Y @ 1.40GHz	1700	1785	NA	NA
AMD Opteron 2220	1701	1784	1.15	\$1,475.16*
Intel Celeron 3755U @ 1.70GHz	1702	1783	NA	NA
Intel Celeron U1900 @ 1.99GHz	1704	1782	NA	NA
AMD Phenom 8600 Triple-Core	1706	1781	32.20	\$52.99*
Intel Core i3-2367M @ 1.40GHz	1708	1780	NA	NA
AMD Athlon II X2 245e	1709	1779	21.37	\$80.00*
AMD Phenom II X2 B53	1709	1778	NA	NA
AMD A6-9200	1710	1775	NA	NA
Intel Core i7-680UM @ 1.47GHz	1710	1777	NA	NA
Intel Pentium E6300 @ 2.80GHz	1710	1776	166.08	\$10.30*
AMD Athlon II X2 B22	1711	1774	41.05	\$41.69*
AMD Sempron 3850 APU	1711	1773	31.96	\$53.56*
AMD Athlon 7850 Dual-Core	1713	1772	8.17	\$209.65*
Intel Core2 Duo E6750 @ 2.66GHz	1715	1770	166.60	\$10.30*
Intel Pentium B950 @ 2.10GHz	1715	1771	NA	NA
AMD Phenom II N640 Dual-Core	1716	1769	26.42	\$64.95*
Intel Celeron G530T @ 2.00GHz	1717	1768	NA	NA
Intel Celeron B840 @ 1.90GHz	1719	1767	NA	NA
Intel Core i3-2340UE @ 1.30GHz	1719	1766	NA	NA
AMD Phenom II P840 Triple-Core	1722	1765	NA	NA
Intel Core2 Duo E7300 @ 2.66GHz	1726	1764	43.30	\$39.88*
Intel Pentium B940 @ 2.00GHz	1728	1763	57.73	\$29.94*
Intel Celeron N2940 @ 1.83GHz	1733	1762	NA	NA
Intel Celeron 1037U @ 1.80GHz	1735	1761	NA	NA
Intel Pentium E5700 @ 3.00GHz	1737	1760	115.90	\$14.99*
Intel Core2 Duo P9600 @ 2.53GHz	1738	1759	17.56	\$99.00*
Intel Core2 Duo T9400 @ 2.53GHz	1740	1758	24.88	\$69.95*
Intel Core2 Duo P8800 @ 2.66GHz	1741	1757	30.55	\$56.99*
AMD Athlon II X2 250	1742	1756	44.73	\$38.95*
AMD E2-9010	1745	1754	NA	NA
Intel Core i7-660UM @ 1.33GHz	1745	1755	NA	NA
Intel Core2 Duo E8135 @ 2.66GHz	1746	1753	NA	NA
AMD Phenom X2 Dual-Core GE-7060	1752	1752	NA	NA
Intel Xeon W3503 @ 2.40GHz	1753	1751	108.09	\$16.22*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon 5150 @ 2.66GHz	1755	1750	16.88	\$103.99*

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Duo P9500 @ 2.53GHz	1756	1749	1.76	\$998.99*
AMD Opteron 1222	1757	1748	NA	NA
AMD Phenom X4 Quad-Core GP-9500	1757	1747	NA	NA
AMD Embedded G-Series GX-215JJ Radeon R2E	1758	1746	NA	NA
AMD Phenom II P860 Triple-Core	1759	1745	NA	NA
Intel Pentium E6500 @ 2.93GHz	1762	1744	11.16	\$157.95*
Intel Atom Z3795 @ 1.60GHz	1770	1743	NA	NA
Intel Core2 Duo E7400 @ 2.80GHz	1772	1742	61.15	\$28.99*
AMD Athlon II X2 B24	1773	1741	52.00	\$34.10*
Intel Core i3-2375M @ 1.50GHz	1774	1740	NA	NA
Intel Xeon 3070 @ 2.66GHz	1784	1739	4.36	\$408.95*
Intel Core i3-330M @ 2.13GHz	1787	1738	36.81	\$48.56*
Intel Pentium N3520 @ 2.16GHz	1789	1737	NA	NA
AMD Athlon 64 X2 Dual Core 6400+	1790	1736	6.89	\$259.95*
Intel Celeron J3160 @ 1.60GHz	1791	1735	NA	NA
AMD Athlon 64 FX-72	1794	1734	NA	NA
Intel Core2 Duo T9500 @ 2.60GHz	1796	1733	NA	NA
Intel Core2 Extreme X7800 @ 2.60GHz	1802	1732	NA	NA
Intel Core2 Duo T9550 @ 2.66GHz	1805	1731	6.04	\$298.95*
AMD Athlon X2 235e	1806	1730	NA	NA
Intel Celeron 1005M @ 1.90GHz	1807	1729	NA	NA
AMD A6-9210	1811	1728	NA	NA
AMD Phenom II P940 Quad-Core	1820	1726	NA	NA
Intel Pentium 2127U @ 1.90GHz	1820	1727	13.58	\$134.00*
Intel Xeon L5238 @ 2.66GHz	1823	1725	NA	NA
AMD Phenom II X2 B57	1826	1724	NA	NA
AMD A4-4000 APU	1827	1723	60.94	\$29.99*
Intel Core i3-2377M @ 1.50GHz	1828	1722	NA	NA
Intel Pentium N3700 @ 1.60GHz	1831	1721	4.12	\$444.78*
AMD A6 Micro-6500T APU	1834	1720	NA	NA
AMD Phenom 9100e Quad-Core	1835	1719	45.96	\$39.95*
Intel Atom x5-Z8550 @ 1.44GHz	1837	1718	NA	NA
Intel Pentium J2850 @ 2.41GHz	1839	1717	NA	NA
AMD Athlon II X2 255	1840	1716	28.21	\$65.22*
Intel Xeon 3075 @ 2.66GHz	1840	1715	5.26	\$349.95*
AMD Opteron 2222	1843	1714	1.11	\$1,664.98*
AMD A4-5150M APU	1844	1713	NA	NA
Intel Celeron J1900 @ 1.99GHz	1845	1712	NA	NA
Intel Core2 Duo E8335 @ 2.66GHz	1846	1711	NA	NA
Intel Celeron N3450 @ 1.10GHz	1849	1710	11.55	\$160.20*
AMD Phenom II N660 Dual-Core	1851	1709	18.70	\$99.00*
Intel Pentium B960 @ 2.20GHz	1852	1708	37.81	\$48.99*
Intel Atom E3950 @ 1.60GHz	1855	1707	NA	NA
Intel Xeon W3505 @ 2.53GHz	1856	1706	NA	NA
Intel Pentium G6950 @ 2.80GHz	1859	1705	46.49	\$39.99*
Intel Pentium N3710 @ 1.60GHz	1859	1704	NA	NA
Intel Pentium E6600 @ 3.06GHz	1862	1703	18.63	\$100.00*
Intel Core2 Duo P9600 @ 2.66GHz	1863	1702	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom II P920 Quad-Core	1866	1701	24.89	\$75.00*
AMD Athlon II X2 260	1872	1700	93.65	\$19.99*
Intel Core2 Extreme X6800 @ 2.93GHz	1872	1699	7.10	\$263.64*
Intel Core2 Duo E7500 @ 2.93GHz	1874	1698	125.08	\$14.99*
Intel Celeron 3955U @ 2.00GHz	1879	1697	NA	NA
AMD A9-9420e	1883	1696	NA	NA
AMD A6-3400M APU	1884	1695	62.86	\$29.97*
Intel Core2 Duo E8200 @ 2.66GHz	1884	1694	37.70	\$49.99*
AMD Phenom II N830 Triple-Core	1889	1692	NA	NA
Intel Atom E3940 @ 1.60GHz	1889	1693	NA	NA
AMD Athlon II X2 265	1890	1690	22.81	\$82.88*
AMD Phenom 8450 Triple-Core	1890	1691	63.12	\$29.95*
Intel Pentium E5800 @ 3.20GHz	1891	1689	63.07	\$29.99*
Intel Core i3-350M @ 2.27GHz	1893	1688	17.38	\$108.95*
Intel Core2 Extreme X9000 @ 2.80GHz	1895	1687	4.62	\$409.95*
Intel Pentium N3530 @ 2.16GHz	1895	1686	NA	NA
Intel Atom x7-Z8700 @ 1.60GHz	1896	1685	25.75	\$73.63*
AMD Athlon II X2 B26	1897	1684	54.28	\$34.95*
VIA QuadCore C4650@2.0GHz	1897	1683	NA	NA
Intel Core i3-4010Y @ 1.30GHz	1900	1682	NA	NA
Intel Atom x7-Z8750 @ 1.60GHz	1902	1680	NA	NA
Intel Xeon @ 2.20GHz	1902	1681	NA	NA
AMD E2-6110 APU	1909	1679	NA	NA
AMD Athlon X2 340 Dual Core	1911	1678	38.23	\$49.99*
AMD A4-5000 APU	1914	1676	NA	NA
AMD Phenom II X2 545	1914	1677	43.52	\$43.98*
AMD A6-5350M APU	1916	1675	44.44	\$43.12*
AMD Phenom II X2 B55	1918	1674	39.96	\$48.00*
AMD Opteron 2224 SE	1919	1673	NA	NA
AMD A4-4020 APU	1921	1672	22.35	\$86.00*
AMD Phenom 8600B Triple-Core	1923	1670	36.29	\$52.99*
Intel Pentium J3710 @ 1.60GHz	1923	1671	NA	NA
AMD Phenom X3 8550	1924	1669	11.33	\$169.95*
Intel Pentium N3540 @ 2.16GHz	1926	1668	7.68	\$250.87*
Intel Core2 Duo T9600 @ 2.80GHz	1928	1667	21.44	\$89.95*
AMD Phenom II N850 Triple-Core	1935	1666	77.40	\$25.00*
Intel Core i3-330E @ 2.13GHz	1935	1665	NA	NA
Intel Pentium E6700 @ 3.20GHz	1935	1664	113.93	\$16.99*
AMD Athlon II X2 250e	1939	1663	25.28	\$76.73*
Intel Celeron 3865U @ 1.80GHz	1940	1662	NA	NA
AMD A6-5357M APU	1941	1661	NA	NA
AMD GX-415GA SOC	1946	1660	NA	NA
Intel Core2 Duo E6850 @ 3.00GHz	1946	1659	38.95	\$49.99*
Intel Core i7-620LM @ 2.00GHz	1947	1658	NA	NA
AMD R-460L APU	1954	1657	NA	NA
Intel Core2 Duo E8235 @ 2.80GHz	1955	1656	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium B970 @ 2.30GHz	1959	1655	38.44	\$50.99*
AMD Phenom II X2 570	1960	1654	NA	NA
Intel Pentium J2900 @ 2.41GHz	1962	1653	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon 5160 @ 3.00GHz	1963	1652	153.17	\$12.82*
AMD Phenom 8850 Triple-Core	1968	1651	NA	NA
Intel Core i7-610 @ 2.53GHz	1969	1650	NA	NA
Intel Core2 Duo E7600 @ 3.06GHz	1969	1649	16.42	\$119.95*
AMD A10 Micro-6700T APU	1970	1648	NA	NA
AMD A8-3500M APU	1972	1647	28.20	\$69.95*
Intel Celeron 2950M @ 2.00GHz	1974	1646	NA	NA
AMD Athlon II X2 270	1979	1644	82.51	\$23.99*
Intel Pentium G640T @ 2.40GHz	1979	1645	NA	NA
Intel Pentium 3805U @ 1.90GHz	1981	1643	NA	NA
Intel Pentium E6800 @ 3.33GHz	1984	1642	22.30	\$89.00*
AMD A8-7050	1986	1641	NA	NA
AMD Phenom 8650 Triple-Core	1989	1640	39.79	\$49.99*
Intel Celeron 3765U @ 1.90GHz	1990	1639	NA	NA
AMD A4-9120	1991	1638	NA	NA
Intel Core2 Duo E8300 @ 2.83GHz	1992	1637	99.68	\$19.99*
AMD Phenom II N870 Triple-Core	1993	1636	NA	NA
AMD Phenom X4 Quad-Core GP-9530	1994	1635	NA	NA
AMD A6-3420M APU	2000	1634	NA	NA
AMD Athlon II X3 400e	2009	1633	18.70	\$107.43*
AMD A6-3500 APU	2012	1632	50.32	\$39.99*
AMD A4-5300 APU	2013	1630	12.21	\$164.89*
Intel Core2 Duo P9700 @ 2.80GHz	2013	1631	NA	NA
Intel Core i3-370M @ 2.40GHz	2014	1629	50.41	\$39.96*
Intel Core2 Duo T9800 @ 2.93GHz	2019	1628	4.76	\$423.89*
AMD Phenom II X640 Dual-Core	2021	1627	NA	NA
AMD Phenom II X2 550	2023	1626	40.49	\$49.99*
AMD Athlon II X3 405e	2025	1625	25.32	\$79.99*
Intel Pentium N4200 @ 1.10GHz	2026	1624	9.08	\$223.22*
Intel Pentium G620T @ 2.20GHz	2028	1623	25.36	\$79.99*
Intel Pentium B980 @ 2.40GHz	2029	1622	29.02	\$69.95*
AMD Phenom 8750B Triple-Core	2034	1621	NA	NA
AMD A4-5100 APU	2037	1620	NA	NA
Intel Atom T5700 @ 1.70GHz	2039	1619	NA	NA
AMD Phenom 8450e Triple-Core	2040	1618	NA	NA
AMD Phenom II X2 555	2046	1617	73.14	\$27.98*
Intel Pentium 4410Y @ 1.50GHz	2047	1616	12.72	\$161.00*
AMD A6-3410MX APU	2053	1615	514.77	\$3.99*
AMD Phenom 8750 Triple-Core	2055	1614	NA	NA
AMD Phenom II X2 560	2056	1613	31.65	\$64.99*
Intel Pentium G6960 @ 2.93GHz	2057	1612	NA	NA
Intel Pentium 4405Y @ 1.50GHz	2059	1611	NA	NA
Intel Celeron G550T @ 2.20GHz	2063	1610	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Extreme X9100 @ 3.06GHz	2063	1609	2.42	\$851.00*
AMD Phenom II X2 521	2071	1608	NA	NA
AMD A4-9125	2075	1607	NA	NA
AMD PRO A6-9500B	2076	1606	NA	NA
AMD Athlon X3 440	2078	1605	23.62	\$87.99*
AMD Phenom 8850B Triple-Core	2080	1604	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon II X2 B28	2085	1603	42.52	\$49.05*
AMD Phenom II P960 Quad-Core	2085	1601	74.49	\$28.00*
Intel Atom C2538 @ 2.40GHz	2085	1602	20.05	\$104.00*
AMD Embedded G-Series GX-224IJ Radeon R4E	2088	1600	NA	NA
Intel Pentium G630T @ 2.30GHz	2089	1599	26.12	\$79.99*
Intel Core i3-380M @ 2.53GHz	2094	1598	34.93	\$59.95*
Intel Core i5-430M @ 2.27GHz	2097	1597	14.99	\$139.95*
Intel Core i5-2537M @ 1.40GHz	2100	1596	NA	NA
AMD A6-9230	2102	1595	NA	NA
AMD Phenom II X2 511	2104	1594	NA	NA
AMD Athlon 5150 APU	2105	1593	13.17	\$159.95*
AMD Sempron 240	2110	1591	36.39	\$58.00*
Intel Xeon E3-1220L v3 @ 1.10GHz	2110	1592	NA	NA
AMD Phenom 9150e Quad-Core	2112	1590	52.88	\$39.95*
AMD A4-5050 APU	2113	1589	NA	NA
Intel Celeron G540T @ 2.10GHz	2114	1588	NA	NA
AMD A8-4555M APU	2118	1587	NA	NA
Intel Core i5-450M @ 2.40GHz	2124	1586	66.50	\$31.95*
Intel Core2 Duo E8435 @ 3.06GHz	2127	1585	NA	NA
Intel Core2 Duo E8335 @ 2.93GHz	2128	1584	NA	NA
AMD A4-6300B APU	2129	1583	21.30	\$100.00*
AMD Athlon II X2 280	2129	1582	21.30	\$99.99*
Intel Celeron G530 @ 2.40GHz	2131	1581	53.29	\$39.99*
Intel Celeron J3455 @ 1.50GHz	2131	1580	5.61	\$379.99*
Intel Celeron G1820TE @ 2.20GHz	2132	1579	NA	NA
Intel Core2 Duo T9900 @ 3.06GHz	2133	1578	5.35	\$398.95*
AMD A4-5300B APU	2134	1577	56.17	\$38.00*
Intel Pentium G6951 @ 2.80GHz	2135	1576	22.72	\$94.00*
Intel Xeon L5320 @ 1.86GHz	2135	1575	30.52	\$69.99*
AMD Phenom II X2 B59	2145	1574	110.16	\$19.48*
Intel Core2 Duo E8400 @ 3.00GHz	2148	1573	13.60	\$157.95*
AMD A6-9225	2151	1572	NA	NA
AMD Opteron 6378	2152	1571	10.76	\$199.99*
AMD A6-5400K APU	2153	1570	16.57	\$129.95*
Intel Core i3-3217UE @ 1.60GHz	2162	1569	NA	NA
Intel Core i3-4012Y @ 1.50GHz	2163	1568	NA	NA
AMD A4-6210 APU	2164	1566	NA	NA
AMD A6-9220	2164	1567	NA	NA
Intel Xeon E3110 @ 3.00GHz	2167	1565	94.26	\$22.99*
Intel Atom C2558 @ 2.40GHz	2169	1564	15.95	\$136.00*

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD A8-3520M APU	2172	1563	NA	NA
HP Hexa-Core 2.0GHz	2178	1562	4.32	\$504.27*
Intel Core i3-390M @ 2.67GHz	2180	1561	55.99	\$38.95*
AMD Phenom II X620 Dual-Core	2189	1560	NA	NA
AMD Athlon X3 425	2191	1559	NA	NA
Intel Core i5 750S @ 2.40GHz	2197	1558	21.97	\$99.99*
AMD A6-3430MX APU	2199	1557	NA	NA
Intel Celeron G540 @ 2.50GHz	2199	1556	48.89	\$45.00*
AMD A6-8500P	2202	1555	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom 9500 Quad-Core	2203	1554	76.00	\$28.99*
AMD Phenom X2 Dual-Core GE-5560	2206	1553	NA	NA
AMD Phenom II X2 565	2211	1552	73.73	\$29.99*
Intel Core i3-4020Y @ 1.50GHz	2212	1551	NA	NA
Intel Core2 Duo E8700 @ 3.50GHz	2212	1550	NA	NA
Intel Core i5-3339Y @ 1.50GHz	2215	1549	NA	NA
AMD A4-6300 APU	2218	1548	42.25	\$52.50*
AMD A6-5400B APU	2221	1547	21.15	\$105.04*
Intel Pentium 4415Y @ 1.60GHz	2226	1546	13.83	\$161.00*
AMD A4 PRO-7350B	2227	1545	NA	NA
AMD Phenom II X3 705e	2227	1544	14.63	\$152.34*
Intel Celeron 1020E @ 2.20GHz	2232	1543	NA	NA
AMD Phenom X4 Quad-Core GP-9600	2235	1542	NA	NA
AMD Athlon II X3 425e	2239	1541	NA	NA
Intel Xeon E3120 @ 3.16GHz	2241	1540	NA	NA
AMD Phenom II X3 700e	2242	1539	NA	NA
Intel Core i5-520 @ 2.40GHz	2244	1538	NA	NA
AMD Opteron 2393 SE	2246	1537	NA	NA
AMD Athlon II X3 415e	2247	1536	29.97	\$75.00*
AMD Athlon X2 370K Dual Core	2251	1535	NA	NA
Intel Core i7-640LM @ 2.13GHz	2254	1534	NA	NA
AMD Opteron 8354	2255	1533	102.52	\$22.00*
Intel Core i5-4202Y @ 1.60GHz	2257	1532	NA	NA
Intel Atom C2550 @ 2.40GHz	2261	1531	NA	NA
Intel Xeon E5310 @ 1.60GHz	2264	1530	46.22	\$49.00*
Intel Pentium 3560M @ 2.40GHz	2270	1529	NA	NA
Intel Xeon L5240 @ 3.00GHz	2271	1528	72.33	\$31.40*
Intel Xeon L3110 @ 3.00GHz	2273	1527	NA	NA
AMD Phenom II N930 Quad-Core	2274	1525	17.50	\$129.95*
AMD PRO A4-3350B APU	2274	1526	NA	NA
Intel Xeon L5310 @ 1.60GHz	2274	1524	20.22	\$112.50*
Intel Pentium 2020M @ 2.40GHz	2275	1523	16.98	\$134.00*
Intel Pentium 3550M @ 2.30GHz	2275	1522	NA	NA
AMD A6-6400B APU	2281	1521	NA	NA
AMD E2-7110 APU	2281	1520	NA	NA
Intel Core2 Duo E8500 @ 3.16GHz	2282	1519	57.08	\$39.99*
AMD Opteron 2376	2283	1518	13.69	\$166.81*

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron G1610T @ 2.30GHz	2284	1517	57.04	\$40.04*
AMD Athlon II X3 420e	2285	1516	19.68	\$116.15*
Intel Pentium G645T @ 2.50GHz	2288	1514	NA	NA
Intel Xeon E5320 @ 1.86GHz	2288	1515	59.05	\$38.75*
Intel Celeron G550 @ 2.60GHz	2289	1513	114.51	\$19.99*
Intel Pentium G620 @ 2.60GHz	2293	1512	91.76	\$24.99*
AMD A4-7300 APU	2297	1511	24.19	\$94.99*
Intel Pentium J4205 @ 1.50GHz	2302	1510	NA	NA
AMD Athlon X2 280	2303	1509	68.77	\$33.49*
Intel Core i3-3217U @ 1.80GHz	2303	1508	10.01	\$229.99*
AMD A6-6400K APU	2306	1506	16.48	\$139.95*
AMD Phenom 9600 Quad-Core	2306	1507	46.18	\$49.95*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-4220Y @ 1.60GHz	2307	1505	NA	NA
Intel Celeron 2970M @ 2.20GHz	2312	1504	NA	NA
AMD Athlon X3 445	2314	1503	NA	NA
AMD Opteron 1352	2316	1502	17.04	\$135.99*
AMD Athlon II X3 425	2317	1501	85.85	\$26.99*
AMD A9-9400	2319	1500	NA	NA
AMD Phenom 9350e Quad-Core	2320	1499	0.69	\$3,382.07*
Intel Celeron N4100 @ 1.10GHz	2320	1498	21.69	\$107.00*
Intel Core i5-2467M @ 1.60GHz	2323	1497	NA	NA
Intel Core i5-460M @ 2.53GHz	2325	1496	31.02	\$74.95*
AMD A4-6320 APU	2329	1495	33.29	\$69.99*
AMD A9-9420	2342	1494	NA	NA
Intel Celeron G1620T @ 2.40GHz	2353	1493	56.03	\$42.00*
Intel Core2 Duo E8290 @ 2.83GHz	2353	1492	NA	NA
AMD A8-3530MX APU	2365	1490	NA	NA
Intel Celeron 2000E @ 2.20GHz	2365	1491	NA	NA
AMD Opteron X3216 APU	2366	1489	NA	NA
Intel Xeon E5603 @ 1.60GHz	2366	1488	18.34	\$129.04*
AMD A8-3510MX APU	2370	1486	NA	NA
Intel Core i5-520M @ 2.40GHz	2370	1487	33.87	\$69.99*
AMD A4 PRO-7300B APU	2372	1485	NA	NA
AMD A6-6420K APU	2372	1484	15.82	\$149.99*
Intel Pentium G630 @ 2.70GHz	2373	1483	23.73	\$100.00*
Intel Core i3-2312M @ 2.10GHz	2374	1482	NA	NA
AMD Phenom II X4 8700e	2377	1481	NA	NA
Intel Core i5-4210Y @ 1.50GHz	2378	1480	NA	NA
Intel Core i3-2332M @ 2.20GHz	2382	1479	NA	NA
Intel Core M-5Y10a @ 0.80GHz	2387	1478	NA	NA
AMD PRO A6-8530B	2388	1477	NA	NA
Intel Pentium G3320TE @ 2.30GHz	2389	1476	NA	NA
Intel Xeon X5272 @ 3.40GHz	2394	1475	17.10	\$140.00*
AMD Athlon X3 455	2401	1474	NA	NA
AMD A4 PRO-3340B	2402	1473	NA	NA
Intel Core i5-480M @ 2.67GHz	2402	1472	29.81	\$80.60*

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Duo E8600 @ 3.33GHz	2404	1471	48.10	\$49.99*
Intel Pentium 2030M @ 2.50GHz	2406	1470	17.96	\$134.00*
Intel Core i5-4200Y @ 1.40GHz	2407	1469	NA	NA
AMD Embedded R-Series RX-216GD	2409	1468	NA	NA
Intel Celeron 3965U @ 2.20GHz	2411	1467	22.54	\$107.00*
AMD GX-420CA SOC	2412	1466	NA	NA
Intel Xeon E7320 @ 2.13GHz	2413	1465	NA	NA
Intel Celeron G555 @ 2.70GHz	2422	1464	60.57	\$40.00*
Intel Xeon E5240 @ 3.00GHz	2424	1463	NA	NA
Intel Xeon E3113 @ 3.00GHz	2427	1462	247.99	\$9.79*
AMD A6-5200 APU	2430	1460	NA	NA
Intel Core i3-2310M @ 2.10GHz	2430	1461	54.01	\$44.99*
Intel Core i3-4010U @ 1.70GHz	2437	1459	22.16	\$110.00*
Intel Core i3-4005U @ 1.70GHz	2441	1458	NA	NA
Intel Pentium Silver N5000 @ 1.10GHz	2444	1457	15.19	\$161.00*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom II X3 710	2446	1456	28.94	\$84.53*
AMD A6-6310 APU	2453	1454	NA	NA
AMD Athlon II X4 600e	2453	1455	18.84	\$130.23*
Intel Core i5-540M @ 2.53GHz	2454	1453	12.92	\$189.95*
Intel Atom C3538 @ 2.10GHz	2455	1452	32.73	\$75.00*
Intel Xeon X5260 @ 3.33GHz	2455	1451	17.63	\$139.24*
Intel Pentium G2020T @ 2.50GHz	2469	1450	51.87	\$47.60*
AMD Embedded G-Series GX-420GI Radeon R7E	2470	1449	NA	NA
Intel Core i3-3227U @ 1.90GHz	2470	1448	NA	NA
AMD Athlon II X3 435	2475	1447	82.54	\$29.99*
Intel Core M-5Y51 @ 1.10GHz	2477	1446	NA	NA
Intel Core i7-2610UE @ 1.50GHz	2481	1444	NA	NA
Intel Pentium G2030T @ 2.60GHz	2481	1445	38.77	\$64.00*
AMD Phenom II N950 Quad-Core	2485	1443	22.07	\$112.60*
Intel Core i5 E 520 @ 2.40GHz	2486	1442	NA	NA
Intel Celeron G1610 @ 2.60GHz	2489	1441	99.63	\$24.99*
AMD GX-424CC SOC	2491	1440	NA	NA
Intel Celeron G1630 @ 2.80GHz	2493	1439	49.89	\$49.99*
Intel Core i5-4300Y @ 1.60GHz	2499	1438	NA	NA
Pentium Dual-Core E6000 @ 3.46GHz	2501	1437	NA	NA
AMD Athlon X4 605e	2505	1436	NA	NA
Intel Celeron G1820T @ 2.40GHz	2505	1435	59.66	\$42.00*
Intel Core i3-4030Y @ 1.60GHz	2507	1434	NA	NA
Intel Xeon E5335 @ 2.00GHz	2513	1433	141.45	\$17.77*
AMD A4-7210 APU	2515	1432	NA	NA
AMD PRO A6-8500B	2516	1431	NA	NA
Intel Pentium 3825U @ 1.90GHz	2516	1430	NA	NA
AMD Phenom FX-5000 Quad-Core	2517	1429	NA	NA
AMD Phenom II N970 Quad-Core	2521	1428	16.81	\$149.99*
Intel Core i3-2330M @ 2.20GHz	2523	1426	14.83	\$170.20*
Intel Pentium G640 @ 2.80GHz	2523	1427	28.04	\$90.00*

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD A9-9430	2524	1425	NA	NA
Intel Core2 Quad Q9000 @ 2.00GHz	2524	1424	6.49	\$389.00*
Intel Atom C3558 @ 2.20GHz	2538	1423	29.52	\$86.00*
Intel Core i3-2328M @ 2.20GHz	2541	1422	27.33	\$92.97*
AMD Phenom 9550 Quad-Core	2543	1421	87.73	\$28.99*
Intel Celeron G1830 @ 2.80GHz	2544	1420	26.80	\$94.95*
Intel Core i7-610E @ 2.53GHz	2544	1419	NA	NA
Intel Xeon X5270 @ 3.50GHz	2553	1418	NA	NA
AMD A4-6250J APU	2556	1417	NA	NA
AMD A9-9410	2556	1416	NA	NA
Intel Pentium G840 @ 2.80GHz	2561	1415	73.22	\$34.99*
AMD Athlon II X3 440	2565	1414	95.05	\$26.99*
Intel Core i3-530 @ 2.93GHz	2566	1413	13.52	\$189.86*
AMD A8-6410 APU	2571	1412	NA	NA
AMD Phenom 9600B Quad-Core	2573	1410	17.48	\$147.19*
Intel Pentium G3220T @ 2.60GHz	2573	1411	36.76	\$69.99*
AMD Athlon II X3 445	2574	1408	28.29	\$91.00*
AMD Athlon X3 435	2574	1409	26.96	\$95.49*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron G1620 @ 2.70GHz	2574	1407	16.76	\$153.59*
Intel Core i5-560M @ 2.67GHz	2582	1406	28.71	\$89.97*
Intel Core i7-2630UM @ 1.60GHz	2584	1405	NA	NA
AMD A8-5545M APU	2586	1404	NA	NA
Intel Pentium G645 @ 2.90GHz	2589	1403	27.26	\$95.00*
Intel Celeron G3900TE @ 2.30GHz	2591	1402	61.71	\$42.00*
Intel Core i5-580M @ 2.67GHz	2593	1401	23.59	\$109.95*
AMD Athlon II X4 6400e	2594	1400	NA	NA
Intel Pentium G2010 @ 2.80GHz	2596	1399	74.42	\$34.89*
AMD A10-4655M APU	2600	1398	NA	NA
AMD A9-9425	2601	1397	NA	NA
AMD Athlon 5350 APU	2605	1396	7.70	\$338.46*
Intel Celeron G1840T @ 2.50GHz	2605	1395	NA	NA
AMD A6 PRO-7400B	2608	1394	NA	NA
AMD A8-3550MX APU	2610	1393	NA	NA
AMD A6-6420B APU	2612	1392	NA	NA
Intel Core i3-2348M @ 2.30GHz	2615	1391	NA	NA
AMD Athlon II X3 450	2621	1389	75.01	\$34.95*
AMD Phenom 9450e Quad-Core	2621	1390	24.96	\$105.00*
Intel Core i3-2350M @ 2.30GHz	2623	1388	71.27	\$36.81*
AMD Opteron 1354	2630	1387	8.49	\$309.97*
Intel Celeron J4105 @ 1.50GHz	2633	1386	24.61	\$107.00*
AMD Phenom 9650 Quad-Core	2636	1385	47.98	\$54.95*
AMD Opteron 2380	2640	1384	58.69	\$45.00*
AMD A8 PRO-7150B APU	2646	1383	NA	NA
AMD Phenom II X3 715	2649	1382	31.17	\$84.99*
AMD Phenom II X920 Quad-Core	2650	1381	NA	NA
AMD Phenom II N830 3+1	2652	1380	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD A6-7310 APU	2663	1379	NA	NA
Intel Pentium G850 @ 2.90GHz	2664	1378	88.85	\$29.99*
AMD A8-4500M APU	2665	1377	NA	NA
AMD Phenom II X3 720	2669	1376	38.14	\$69.99*
AMD Opteron 3320 EE	2675	1375	NA	NA
Intel Celeron G3900E @ 2.40GHz	2679	1374	NA	NA
Intel Core i5-2557M @ 1.70GHz	2685	1373	NA	NA
Intel Core i3-540 @ 3.07GHz	2687	1371	107.60	\$24.98*
Intel Xeon E5504 @ 2.00GHz	2687	1372	38.42	\$69.95*
AMD Phenom X4 Quad-Core GP-9930	2690	1370	NA	NA
AMD Phenom II X940 Quad-Core	2695	1369	NA	NA
Intel Core M-5Y10 @ 0.80GHz	2702	1368	NA	NA
AMD A6-3600 APU	2703	1367	117.61	\$22.99*
AMD Phenom 9750B Quad-Core	2709	1366	NA	NA
Intel Core i3-4030U @ 1.90GHz	2712	1365	NA	NA
AMD Phenom X4 Quad-Core GP-9830	2715	1364	NA	NA
Intel Core i7-620M @ 2.67GHz	2723	1363	24.76	\$110.01*
AMD A6-7470K	2727	1362	11.22	\$243.00*
AMD Phenom II X3 B73	2735	1361	36.47	\$75.00*
AMD A8-7410 APU	2736	1359	NA	NA
AMD Phenom II X4 B15e	2736	1360	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon II X4 605e	2738	1358	26.90	\$101.80*
Intel Xeon X3210 @ 2.13GHz	2739	1357	14.75	\$185.71*
Intel Pentium 1403 @ 2.60GHz	2742	1355	NA	NA
Intel Pentium G860 @ 3.00GHz	2742	1356	91.43	\$29.99*
Intel Celeron G1820 @ 2.70GHz	2753	1354	30.60	\$89.99*
Intel Pentium G2020 @ 2.90GHz	2756	1352	45.98	\$59.95*
Intel Xeon L5335 @ 2.00GHz	2756	1353	146.68	\$18.79*
AMD PRO A6-7350B	2759	1351	NA	NA
AMD PRO A6-9500E	2760	1350	37.30	\$74.00*
Intel Pentium G2100T @ 2.60GHz	2763	1349	NA	NA
AMD A10-5745M APU	2765	1347	NA	NA
AMD Athlon II X3 455	2765	1348	70.92	\$38.99*
AMD Opteron 1356	2765	1346	30.73	\$89.99*
Intel Celeron G3930T @ 2.70GHz	2766	1345	32.17	\$85.99*
Intel E3000 @ 3.40GHz	2767	1344	NA	NA
Intel Core i3-2370M @ 2.40GHz	2776	1343	69.75	\$39.81*
AMD A6-7400K APU	2782	1341	38.28	\$72.70*
Intel Core i3-4025U @ 1.90GHz	2782	1342	NA	NA
AMD Opteron 2373 EE	2789	1340	NA	NA
AMD Athlon II X4 610e	2790	1339	39.87	\$69.99*
AMD PRO A4-8350B	2791	1338	NA	NA
AMD Phenom II X4 B05e	2792	1337	NA	NA
AMD A6-3620 APU	2797	1336	46.64	\$59.99*
AMD A8-7100 APU	2806	1335	NA	NA
Intel Core i5-4422E @ 1.80GHz	2806	1334	10.55	\$266.00*

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom 9750 Quad-Core	2811	1332	95.34	\$29.49*
Intel Core2 Quad Q8200 @ 2.33GHz	2811	1333	122.27	\$22.99*
AMD Opteron 2356	2814	1330	15.49	\$181.65*
Intel Pentium G870 @ 3.10GHz	2814	1331	29.01	\$97.00*
Intel Core M-5Y10c @ 0.80GHz	2817	1329	10.02	\$281.00*
AMD Opteron 2350	2820	1327	10.45	\$269.99*
Intel Core i7-2677M @ 1.80GHz	2820	1328	NA	NA
AMD PRO A6-8570E	2824	1325	NA	NA
Intel Core i7-2617M @ 1.50GHz	2824	1326	NA	NA
Intel Core i7-640M @ 2.80GHz	2828	1324	14.15	\$199.95*
Intel Core i3-550 @ 3.20GHz	2829	1323	16.08	\$176.00*
Intel Core M-5Y31 @ 0.90GHz	2832	1322	NA	NA
Celeron Dual-Core Q8300 @ 2.50GHz	2837	1321	NA	NA
Intel Core i3-2310E @ 2.10GHz	2839	1320	12.62	\$225.00*
Intel Xeon E5405 @ 2.00GHz	2839	1319	48.12	\$59.00*
Intel Pentium G3240T @ 2.70GHz	2840	1318	NA	NA
AMD Athlon X4 620	2861	1316	47.74	\$59.95*
Intel Celeron G1840 @ 2.80GHz	2861	1317	21.89	\$130.71*
AMD Athlon II X3 460	2863	1315	73.45	\$38.99*
Intel Pentium G2030 @ 3.00GHz	2868	1314	71.73	\$39.99*
AMD Phenom II X4 900e	2882	1313	NA	NA
Intel Pentium G4400TE @ 2.40GHz	2885	1312	45.09	\$64.00*
AMD A6-9500E	2889	1311	47.37	\$60.99
AMD Athlon X4 635	2891	1310	23.71	\$121.99*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom 9850 Quad-Core	2892	1309	24.11	\$119.99*
AMD Phenom X4 Quad-Core GP-9730	2897	1308	NA	NA
AMD Athlon 5370 APU	2901	1307	45.54	\$63.70*
AMD Athlon II X4 615e	2901	1306	49.17	\$59.00*
Intel Core i3-4110U @ 1.90GHz	2902	1305	NA	NA
Intel Core i3-5005U @ 2.00GHz	2902	1303	NA	NA
Intel Core i5-4230U @ 1.90GHz	2902	1304	NA	NA
Intel Core i7-2637M @ 1.70GHz	2905	1302	NA	NA
Intel Pentium Silver J5005 @ 1.50GHz	2905	1301	13.21	\$219.92*
AMD A10-4657M APU	2906	1299	NA	NA
AMD Athlon II X4 620e	2906	1300	NA	NA
AMD A10-7300 APU	2907	1298	NA	NA
Intel Celeron G1850 @ 2.90GHz	2909	1297	36.38	\$79.99*
Intel Core i3-4158U @ 2.00GHz	2914	1296	NA	NA
Intel Celeron G3900T @ 2.60GHz	2919	1295	NA	NA
Intel Xeon E5345 @ 2.33GHz	2923	1294	73.12	\$39.99*
Six-Core AMD Opteron 2419 EE	2925	1293	NA	NA
Intel Pentium 4405U @ 2.10GHz	2928	1292	NA	NA
AMD Phenom II X3 B75	2929	1291	73.25	\$39.99*
Intel Core i5-3439Y @ 1.50GHz	2930	1290	NA	NA
Intel Pentium G3260T @ 2.90GHz	2930	1289	32.56	\$89.99*
AMD Athlon II X4 620	2935	1288	41.94	\$69.99*

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-560 @ 3.33GHz	2937	1287	16.32	\$179.95*
AMD Opteron 6134	2938	1286	66.81	\$43.99*
AMD Opteron 4122	2942	1285	23.55	\$124.99*
AMD Phenom FX-5200 Quad-Core	2948	1284	NA	NA
Intel Core2 Quad Q6600 @ 2.40GHz	2950	1283	73.81	\$39.98*
AMD Opteron 2374 HE	2951	1282	15.53	\$189.99*
Intel Core i3-2100T @ 2.50GHz	2952	1281	49.21	\$59.99*
Intel Celeron G4900T @ 2.90GHz	2960	1280	NA	NA
Intel Pentium G3450T @ 2.90GHz	2967	1279	NA	NA
AMD A8-5557M APU	2968	1278	NA	NA
AMD PRO A6-8550B	2970	1277	NA	NA
Intel Core i5-4302Y @ 1.60GHz	2971	1275	NA	NA
Intel Pentium G3250T @ 2.80GHz	2971	1276	33.02	\$89.99*
Intel Core M-5Y71 @ 1.20GHz	2972	1274	10.58	\$281.00*
Intel Xeon E5506 @ 2.13GHz	2975	1273	196.17	\$15.17*
Intel Xeon X6550 @ 2.00GHz	2977	1272	NA	NA
Intel Core2 Quad Q8300 @ 2.50GHz	2981	1271	59.65	\$49.99*
AMD Phenom II X3 740	2985	1270	33.55	\$88.99*
AMD Phenom 7950 Quad-Core	2991	1269	NA	NA
AMD Athlon II X4 655	2998	1268	NA	NA
AMD Phenom II X4 805	2998	1267	17.24	\$173.99*
AMD Phenom 2 X4 12000	3005	1266	NA	NA
AMD A8-5550M APU	3006	1264	NA	NA
Intel Celeron G3950 @ 3.00GHz	3006	1265	42.21	\$71.22*
Intel Core i3-5015U @ 2.10GHz	3007	1263	NA	NA
Intel Pentium G3420T @ 2.70GHz	3008	1262	18.80	\$159.99*
Intel Core i7-720QM @ 1.60GHz	3010	1261	27.38	\$109.95*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom 9950 Quad-Core	3013	1260	22.32	\$134.99*
Intel Core M-5Y70 @ 1.10GHz	3016	1259	NA	NA
Intel Pentium 1403 v2 @ 2.60GHz	3018	1258	NA	NA
AMD A8-3800 APU	3022	1257	53.04	\$56.99*
Intel Xeon L5408 @ 2.13GHz	3037	1256	NA	NA
Intel Celeron G3930 @ 2.90GHz	3039	1255	59.40	\$51.17*
AMD A6-9500	3040	1254	50.69	\$59.99
AMD PRO A6-8570	3049	1253	NA	NA
Intel Core i3-4120U @ 2.00GHz	3050	1252	NA	NA
Intel Core m3-6Y30 @ 0.90GHz	3051	1251	10.86	\$281.00*
Intel Core m3-7Y32 @ 1.10GHz	3052	1250	NA	NA
Intel Core i3-5010U @ 2.10GHz	3054	1248	9.04	\$337.76*
Intel Xeon E5606 @ 2.13GHz	3054	1249	13.95	\$219.00*
AMD Opteron X2170 APU	3059	1247	NA	NA
AMD Athlon X3 450	3064	1246	38.80	\$78.99*
AMD Opteron 1381	3065	1245	NA	NA
AMD Phenom II X3 B77	3067	1244	137.64	\$22.29*
AMD Opteron 2427	3069	1243	31.00	\$99.00*
Intel Core i3-2330E @ 2.20GHz	3073	1242	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom II X4 905e	3078	1241	57.02	\$53.99*
Intel Core i3-3110M @ 2.40GHz	3079	1240	38.52	\$79.95*
Intel Pentium G2120 @ 3.10GHz	3081	1239	19.32	\$159.55*
AMD A10-5757M APU	3082	1238	NA	NA
Intel Xeon X3220 @ 2.40GHz	3088	1237	14.71	\$209.95*
Intel Core i3-6006U @ 2.00GHz	3089	1236	NA	NA
Intel Core i5-3317U @ 1.70GHz	3090	1235	13.74	\$225.00*
Intel Core i5-650 @ 3.20GHz	3099	1234	36.23	\$85.55*
Intel Pentium G3440T @ 2.80GHz	3101	1233	NA	NA
AMD A6-8550	3104	1231	NA	NA
AMD A8-3820 APU	3104	1232	24.84	\$124.99*
AMD A10-4600M APU	3113	1230	NA	NA
AMD R-464L APU	3117	1229	NA	NA
Intel Xeon E7- 2830 @ 2.13GHz	3118	1228	1.75	\$1,779.00*
AMD Phenom II X4 810	3122	1227	26.92	\$115.99*
Intel Celeron G3920 @ 2.90GHz	3123	1226	39.05	\$79.98*
Intel Pentium G3220 @ 3.00GHz	3127	1225	26.07	\$119.95*
AMD Athlon II X4 630	3135	1224	72.93	\$42.99*
Intel Xeon E5507 @ 2.27GHz	3136	1223	6.86	\$456.91*
Intel Pentium 4415U @ 2.30GHz	3144	1222	NA	NA
Intel Celeron G4920 @ 3.20GHz	3150	1221	47.02	\$66.99*
Intel Celeron G3900 @ 2.80GHz	3151	1220	70.04	\$44.99*
AMD A6-3650 APU	3152	1219	98.54	\$31.99*
AMD Athlon ii X4 631 Quad-Core	3153	1218	39.42	\$80.00*
Intel Pentium G3240 @ 3.10GHz	3157	1217	24.29	\$129.99
AMD Phenom 9850B Quad-Core	3160	1215	NA	NA
Intel Core2 Quad Q9300 @ 2.50GHz	3160	1216	63.22	\$49.99*
Intel Atom C2758 @ 2.40GHz	3162	1214	14.72	\$214.86*
Intel Core i3-2120T @ 2.60GHz	3164	1212	19.78	\$160.00*
Intel Core2 Quad Q8400 @ 2.66GHz	3164	1213	13.19	\$239.95*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Opteron 4162 EE	3166	1211	NA	NA
Intel Core i5-2410M @ 2.30GHz	3166	1210	43.98	\$72.00*
Intel Xeon X3323 @ 2.50GHz	3167	1209	163.59	\$19.36*
AMD A6-3670 APU	3170	1208	22.64	\$140.00*
AMD A10 PRO-7350B APU	3171	1207	NA	NA
AMD Athlon X4 640	3172	1206	NA	NA
AMD Opteron 2378	3179	1205	17.76	\$179.00*
Intel Xeon X5355 @ 2.66GHz	3181	1204	77.61	\$41.00*
Intel Core i5-661 @ 3.33GHz	3183	1203	31.84	\$99.99*
Intel Core i3-5020U @ 2.20GHz	3189	1202	6.95	\$459.00*
Intel Core i7-740QM @ 1.73GHz	3194	1201	29.05	\$109.95*
Intel Core i7-2655LE @ 2.20GHz	3196	1200	NA	NA
AMD Athlon II X4 638 Quad-Core	3198	1199	120.73	\$26.49*
Intel Core i3-4330TE @ 2.40GHz	3201	1198	NA	NA
Intel Pentium G2130 @ 3.20GHz	3205	1197	64.12	\$49.99*
AMD FX-7500 APU	3211	1196	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-3120M @ 2.50GHz	3219	1195	23.16	\$139.00*
Intel Core i7-3689Y @ 1.50GHz	3220	1194	NA	NA
AMD A8-6500T APU	3221	1193	NA	NA
Intel Core i5-3337U @ 1.80GHz	3223	1192	14.33	\$225.00*
Intel Core i5-2435M @ 2.40GHz	3224	1191	NA	NA
Intel Pentium G4400T @ 2.90GHz	3224	1190	NA	NA
Intel Core i7-820QM @ 1.73GHz	3226	1189	23.21	\$139.00*
AMD Athlon II X4 635	3237	1188	46.28	\$69.95*
AMD PRO A6-9500	3239	1187	43.77	\$74.00*
Intel Core2 Quad Q9100 @ 2.26GHz	3242	1186	8.40	\$385.89*
Intel Core m5-6Y57 @ 1.10GHz	3244	1185	NA	NA
Intel Pentium 4417U @ 2.30GHz	3246	1184	20.17	\$161.00*
AMD A8-8600P	3248	1183	NA	NA
Intel Core i3-4000M @ 2.40GHz	3248	1182	16.25	\$199.95*
Intel Pentium G3250 @ 3.20GHz	3251	1180	29.57	\$109.99*
Intel Xeon E5410 @ 2.33GHz	3251	1181	55.11	\$59.00*
AMD Phenom II X4 910	3252	1179	32.52	\$100.00*
Intel Core i5-660 @ 3.33GHz	3252	1178	9.30	\$349.95*
AMD Phenom II X4 910e	3253	1177	20.72	\$156.99*
AMD Opteron 3260 HE	3259	1176	NA	NA
Intel Celeron G4900 @ 3.10GHz	3262	1175	59.33	\$54.99
Intel Core i5-2430M @ 2.40GHz	3281	1174	39.01	\$84.11*
Intel Core2 Quad Q6700 @ 2.66GHz	3285	1173	73.03	\$44.99*
Intel Core i5-4200U @ 1.60GHz	3292	1172	NA	NA
AMD Phenom II X4 B25	3297	1171	NA	NA
Intel Core i5-2415M @ 2.30GHz	3299	1170	NA	NA
Intel Core i5-670 @ 3.47GHz	3309	1168	36.77	\$89.99*
Intel Xeon X3320 @ 2.50GHz	3309	1169	14.42	\$229.50*
AMD Athlon II X4 640	3313	1166	41.45	\$79.95*
Intel Core i5-2515E @ 2.50GHz	3313	1167	NA	NA
Intel Pentium G3440 @ 3.30GHz	3314	1165	20.72	\$159.94*
AMD A8-7200P	3319	1164	NA	NA
Intel Core2 Quad Q9400 @ 2.66GHz	3340	1163	98.29	\$33.99*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Atom C2750 @ 2.41GHz	3344	1162	NA	NA
AMD Athlon II X4 641 Quad-Core	3346	1161	36.57	\$91.50*
AMD A10-5750M APU	3348	1160	NA	NA
Intel Core i7-3517UE @ 1.70GHz	3350	1159	NA	NA
Intel Xeon X3430 @ 2.40GHz	3355	1158	159.42	\$21.05*
Intel Pentium G3260 @ 3.30GHz	3357	1157	31.98	\$104.99*
AMD Phenom II X4 B93	3358	1156	NA	NA
AMD Phenom II X4 B40	3361	1155	NA	NA
Intel Xeon L5410 @ 2.33GHz	3370	1154	33.67	\$100.08*
Intel Core m5-6Y54 @ 1.10GHz	3373	1153	NA	NA
Intel Core i3-3130M @ 2.60GHz	3379	1152	NA	NA
Intel Xeon X3330 @ 2.66GHz	3379	1151	16.09	\$210.00*
AMD Phenom II X4 B35	3383	1150	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium G2140 @ 3.30GHz	3384	1149	67.71	\$49.99*
Intel Xeon E5607 @ 2.27GHz	3387	1148	15.47	\$219.00*
AMD Phenom II X4 920	3393	1147	34.28	\$98.99*
Intel Pentium G3430 @ 3.30GHz	3395	1146	37.74	\$89.99*
AMD Phenom II X4 820	3396	1145	45.32	\$74.95*
Intel Pentium G3420 @ 3.20GHz	3398	1144	30.90	\$109.99*
Intel Xeon X3230 @ 2.66GHz	3398	1143	9.44	\$359.95*
Intel Core i5-655K @ 3.20GHz	3399	1142	56.67	\$59.99*
Intel Core i5-2450M @ 2.50GHz	3400	1141	38.64	\$88.02*
Intel Core i5-4210U @ 1.70GHz	3402	1140	NA	NA
Intel Core i7-840QM @ 1.87GHz	3408	1139	11.75	\$289.97*
Intel Xeon E5-2403 v2 @ 1.80GHz	3418	1138	18.09	\$189.00*
AMD Phenom II X4 925	3422	1137	77.79	\$43.99*
Quad-Core AMD Opteron 1389	3427	1136	NA	NA
AMD Phenom II X4 830	3434	1135	42.96	\$79.95*
Quad-Core AMD Opteron 1385	3442	1134	63.75	\$54.00*
Intel Core i3-4100M @ 2.50GHz	3443	1133	15.76	\$218.57*
AMD A10-8700P	3445	1132	NA	NA
Intel Core m3-8100Y @ 1.10GHz	3447	1131	12.27	\$281.00*
Intel Core i5-4250U @ 1.30GHz	3450	1130	9.61	\$358.99*
Intel Core2 Extreme Q9300 @ 2.53GHz	3457	1129	NA	NA
AMD A8-3850 APU	3466	1128	32.81	\$105.68*
AMD Phenom II X4 B45	3470	1127	NA	NA
Intel Pentium G4500T @ 3.00GHz	3471	1126	NA	NA
AMD Athlon II X4 645	3472	1125	69.47	\$49.99*
Intel Core m7-6Y75 @ 1.20GHz	3478	1124	NA	NA
AMD Athlon II X4 650	3482	1123	20.90	\$166.60*
Intel Core i5-5350U @ 1.80GHz	3482	1122	NA	NA
Intel Core i5-2510E @ 2.50GHz	3483	1121	NA	NA
Intel Core i5-5200U @ 2.20GHz	3487	1120	NA	NA
AMD Phenom II 42 TWKR Black Edition	3489	1119	NA	NA
Intel Xeon X5365 @ 3.00GHz	3491	1118	35.09	\$99.50*
Intel Core i3-7020U @ 2.30GHz	3492	1117	12.43	\$281.00*
Intel Xeon E5420 @ 2.50GHz	3499	1116	13.46	\$259.95*
Intel Xeon L5420 @ 2.50GHz	3504	1115	127.45	\$27.50*
AMD Phenom II X4 840	3508	1114	39.01	\$89.95*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-680 @ 3.60GHz	3509	1113	38.99	\$89.99*
Intel Xeon E5-2403 @ 1.80GHz	3523	1112	10.37	\$339.97*
AMD PRO A8-8600B	3524	1111	NA	NA
Intel Core2 Quad Q9500 @ 2.83GHz	3537	1110	101.10	\$34.99*
AMD Opteron 2384	3538	1108	4.21	\$840.00*
AMD Opteron 2386 SE	3538	1109	NA	NA
AMD A8-3870K APU	3543	1107	70.88	\$49.99*
AMD Phenom II X4 850	3547	1106	54.59	\$64.99*
Intel Core m3-7Y30 @ 1.00GHz	3550	1105	NA	NA
Intel Pentium G4400 @ 3.30GHz	3550	1104	29.86	\$118.90*

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-3427U @ 1.80GHz	3551	1103	8.45	\$420.05*
AMD PRO A10-8700B	3560	1102	NA	NA
Intel Core2 Quad Q9505 @ 2.83GHz	3561	1101	18.74	\$190.00*
Intel Xeon E3-1220L @ 2.20GHz	3563	1100	NA	NA
Intel Core i5-4260U @ 1.40GHz	3571	1099	NA	NA
AMD Athlon II X4 651 Quad-Core	3575	1098	20.08	\$178.04*
Intel Xeon E5-2603 @ 1.80GHz	3580	1097	16.61	\$215.55*
Intel Core i5-5250U @ 1.60GHz	3584	1096	8.11	\$441.89*
Intel Core i7-3517U @ 1.90GHz	3587	1095	NA	NA
Intel Pentium G3460 @ 3.50GHz	3588	1094	12.45	\$288.20*
AMD Phenom II X4 940	3590	1093	60.50	\$59.34*
Intel Core i5-2520M @ 2.50GHz	3591	1092	21.17	\$169.60*
AMD Phenom II X4 840T	3599	1091	51.43	\$69.99*
AMD A10-7400P	3603	1089	NA	NA
Intel Core i3-6100U @ 2.30GHz	3603	1090	7.00	\$515.00*
Intel Core i5-7Y54 @ 1.20GHz	3603	1088	NA	NA
Intel Core i5-4350U @ 1.40GHz	3610	1087	NA	NA
Intel Core i3-3250T @ 3.00GHz	3614	1086	NA	NA
AMD Phenom FX-7750 Quad-Core	3616	1085	NA	NA
Intel Core i5-3437U @ 1.90GHz	3634	1084	NA	NA
Intel Core2 Extreme Q6850 @ 3.00GHz	3634	1083	2.43	\$1,495.95*
Intel Core i3-3240T @ 2.90GHz	3653	1082	NA	NA
Intel Core2 Extreme Q6800 @ 2.93GHz	3655	1081	3.25	\$1,125.00*
AMD Phenom II X4 945	3656	1080	56.30	\$64.95*
Intel Core i3-5157U @ 2.50GHz	3663	1079	NA	NA
AMD Opteron 4170 HE	3664	1078	62.11	\$59.00*
AMD Phenom II X4 B95	3684	1077	50.51	\$72.95*
Intel Core i7-5550U @ 2.00GHz	3686	1076	NA	NA
Intel Core i3-2100 @ 3.10GHz	3690	1075	61.52	\$59.99*
Intel Core i5-750 @ 2.67GHz	3692	1074	39.90	\$92.55*
AMD A10-6700T APU	3693	1073	25.02	\$147.61*
Intel Core i3-3220T @ 2.80GHz	3694	1072	13.49	\$273.95*
AMD Phenom II X4 B50	3698	1071	NA	NA
Intel Core i7-4550U @ 1.50GHz	3699	1070	NA	NA
Intel Pentium G3450 @ 3.40GHz	3700	1069	37.01	\$99.99*
AMD A10-9620P	3703	1068	NA	NA
Intel Pentium G3470 @ 3.60GHz	3704	1067	35.53	\$104.29*
Intel Core i3-2105 @ 3.10GHz	3706	1066	32.24	\$114.99*
Intel Xeon L5506 @ 2.13GHz	3715	1065	16.59	\$224.00*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-8500Y @ 1.50GHz	3721	1064	9.47	\$393.00*
Intel Xeon L5430 @ 2.66GHz	3723	1063	23.58	\$157.95*
Intel Core i7-920XM @ 2.00GHz	3734	1062	1.11	\$3,375.00*
AMD A12-9700P	3736	1060	NA	NA
Intel Core i3-2102 @ 3.10GHz	3736	1061	64.41	\$58.00*
Intel Core i5-7Y57 @ 1.20GHz	3741	1059	NA	NA
Intel Core i5-4300U @ 1.90GHz	3742	1058	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-4610Y @ 1.70GHz	3746	1057	NA	NA
AMD Phenom II X4 977	3750	1056	NA	NA
Intel Core i5-2560M @ 2.70GHz	3752	1055	NA	NA
Intel Core i5-4310U @ 2.00GHz	3755	1054	NA	NA
Intel Core i7-7Y75 @ 1.30GHz	3758	1053	NA	NA
AMD Phenom II X4 973	3759	1052	NA	NA
Intel Core2 Quad Q9450 @ 2.66GHz	3760	1051	105.33	\$35.70*
Intel Xeon E5-2603 v2 @ 1.80GHz	3766	1050	127.15	\$29.62*
Intel Core i3-6100E @ 2.70GHz	3769	1049	NA	NA
Intel Xeon E5430 @ 2.66GHz	3770	1048	54.64	\$69.00*
Intel Core i3-7100U @ 2.40GHz	3777	1047	8.47	\$446.23*
AMD A10-9600P	3780	1046	NA	NA
Intel Core i5-2540M @ 2.60GHz	3783	1045	65.20	\$58.02*
AMD Phenom II X4 960T	3785	1044	59.15	\$63.99*
Intel Core i7-4500U @ 1.80GHz	3792	1043	NA	NA
Intel Pentium G4500 @ 3.50GHz	3803	1042	38.42	\$98.99*
Intel Atom C2750 @ 2.40GHz	3806	1041	16.41	\$232.00*
AMD Opteron 8439 SE	3813	1039	50.84	\$75.00*
Intel Pentium D1508 @ 2.20GHz	3813	1040	29.56	\$129.00*
AMD Athlon II X4 553	3814	1038	NA	NA
Intel Xeon X3350 @ 2.66GHz	3820	1037	63.69	\$59.99*
Intel Core i5-5300U @ 2.30GHz	3822	1036	7.41	\$515.73*
Intel Core i5-3210M @ 2.50GHz	3826	1035	51.69	\$74.02*
Intel Core i5-4570TE @ 2.70GHz	3827	1034	19.14	\$199.99*
AMD Athlon II X4 555	3830	1033	NA	NA
Intel Core i3-6157U @ 2.40GHz	3835	1032	NA	NA
Intel Xeon L7455 @ 2.13GHz	3836	1031	NA	NA
Intel Xeon L3426 @ 1.87GHz	3837	1030	8.59	\$447.01*
Intel Core i7-2620M @ 2.70GHz	3841	1029	22.62	\$169.81*
Intel Core i7-3537U @ 2.00GHz	3846	1028	NA	NA
Intel Xeon X3353 @ 2.66GHz	3853	1027	52.43	\$73.50*
AMD Phenom II X4 B55	3854	1026	NA	NA
Intel Xeon L3360 @ 2.83GHz	3864	1025	43.31	\$89.23*
AMD Phenom II X4 B97	3869	1024	67.89	\$56.99*
Intel Xeon E5462 @ 2.80GHz	3870	1023	141.78	\$27.30*
Intel Core i3-4110M @ 2.60GHz	3873	1022	NA	NA
Intel Pentium G3258 @ 3.20GHz	3878	1021	20.60	\$188.28*
Intel Core i5-760 @ 2.80GHz	3886	1020	43.19	\$89.99*
Intel Core i5-3610ME @ 2.70GHz	3898	1019	NA	NA
Intel Core i7-2640M @ 2.80GHz	3921	1018	21.09	\$185.97*
Intel Core i7-4510U @ 2.00GHz	3923	1017	NA	NA
AMD Phenom II X4 955	3926	1016	30.17	\$130.16*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-2120 @ 3.30GHz	3927	1015	70.15	\$55.99*
Intel Core i5-3230M @ 2.60GHz	3938	1014	14.48	\$272.04*
Intel Xeon X3360 @ 2.83GHz	3944	1013	24.97	\$157.95*
AMD Phenom Ultra X4 24500	3945	1012	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-4402E @ 1.60GHz	3947	1011	NA	NA
Intel Core2 Quad Q9705 @ 3.16GHz	3947	1010	NA	NA
Intel Core i7-940XM @ 2.13GHz	3959	1009	NA	NA
Intel Core i7-3555LE @ 2.50GHz	3966	1006	NA	NA
Intel Core i7-4650U @ 1.70GHz	3966	1007	NA	NA
Intel Core2 Quad Q9550 @ 2.83GHz	3966	1008	89.14	\$44.49*
Intel Xeon E5440 @ 2.83GHz	3970	1005	209.53	\$18.95*
AMD PRO A10-8730B	3971	1004	NA	NA
AMD PRO A8-9600B	3973	1003	NA	NA
Intel Core i7-5500U @ 2.40GHz	3978	1002	NA	NA
Intel Pentium G4560T @ 2.90GHz	3983	1001	36.22	\$109.99*
AMD FX-9800P	3985	1000	NA	NA
AMD A8-5500 APU	3992	999	70.66	\$56.50*
AMD A8-5500B APU	3993	998	NA	NA
Intel Xeon X3363 @ 2.83GHz	3996	997	117.24	\$34.09*
Intel Core i7-3667U @ 2.00GHz	3999	996	NA	NA
AMD A12-9720P	4001	995	NA	NA
AMD Athlon X4 740 Quad Core	4009	993	14.48	\$277.00*
AMD Opteron 3350 HE	4009	994	NA	NA
Intel Xeon X5472 @ 3.00GHz	4014	992	17.84	\$225.00*
Intel Core i3-2125 @ 3.30GHz	4019	991	19.42	\$207.00*
Intel Core i5-6200U @ 2.30GHz	4019	990	NA	NA
Intel Core i3-3210 @ 3.20GHz	4032	989	36.67	\$109.99*
Intel Core i5-4200M @ 2.50GHz	4034	988	49.73	\$81.12*
AMD Phenom II X4 B60	4043	987	NA	NA
AMD FX-7600P	4049	986	NA	NA
Intel Core i5-8210Y @ 1.60GHz	4057	985	NA	NA
Intel Core i3-2130 @ 3.40GHz	4068	984	58.14	\$69.99*
AMD FX-4100 Quad-Core	4069	983	31.31	\$129.99*
Intel Core i5-4258U @ 2.40GHz	4082	982	NA	NA
Intel Xeon E5472 @ 3.00GHz	4086	981	136.05	\$30.04*
Intel Core i3-7130U @ 2.70GHz	4096	980	14.58	\$281.00*
Intel Core i7-4600U @ 2.10GHz	4103	979	NA	NA
Intel Xeon E5-2407 @ 2.20GHz	4104	978	12.25	\$335.04*
Intel Xeon X5450 @ 3.00GHz	4116	977	68.65	\$59.96*
Intel Core i5-3320M @ 2.60GHz	4122	976	36.97	\$111.51*
AMD PRO A12-9800B	4128	975	NA	NA
AMD Phenom II X4 B99	4130	974	NA	NA
AMD PRO A12-8800B	4137	973	NA	NA
AMD Athlon II X4 559	4141	971	NA	NA
Intel Core i3-4130T @ 2.90GHz	4141	972	46.54	\$88.99*
Intel Core i5-6198DU @ 2.30GHz	4145	970	NA	NA
AMD FX-8800P	4146	969	NA	NA
Intel Core2 Extreme X9650 @ 3.00GHz	4159	968	4.84	\$859.99*
AMD FX-4130 Quad-Core	4162	967	54.78	\$75.99*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Quad Q9650 @ 3.00GHz	4163	966	59.48	\$69.99*

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom II X4 B65	4177	965	NA	NA
Intel Pentium G4520 @ 3.60GHz	4184	964	40.24	\$103.99*
AMD Phenom II X4 965	4185	963	47.03	\$89.01*
Intel Core i7-3687U @ 2.10GHz	4186	962	NA	NA
Intel Xeon E5450 @ 3.00GHz	4189	961	77.58	\$54.00*
Intel Core i5-4210M @ 2.60GHz	4194	960	13.53	\$309.95*
Intel Core i5-8200Y @ 1.30GHz	4206	959	14.46	\$291.00*
AMD A10-5700 APU	4211	958	65.29	\$64.50*
Intel Pentium Gold G5500T @ 3.20GHz	4218	957	56.24	\$75.00*
Intel Core i5-4308U @ 2.80GHz	4219	956	NA	NA
Intel Core i7-5650U @ 2.20GHz	4224	955	NA	NA
Intel Core i5-2390T @ 2.70GHz	4226	954	42.31	\$99.90*
Intel Core i3-4150T @ 3.00GHz	4229	953	18.39	\$229.95*
AMD FX-4200 Quad-Core	4235	952	18.56	\$228.21*
Intel Core i3-3220 @ 3.30GHz	4241	951	53.05	\$79.95*
Intel Core i5-3340M @ 2.70GHz	4245	950	53.10	\$79.95*
Intel Core i3-6100H @ 2.70GHz	4249	949	NA	NA
AMD Athlon X4 750K Quad Core	4252	948	55.24	\$76.99*
AMD Phenom II X4 B70	4261	947	NA	NA
Intel Pentium G4600T @ 3.00GHz	4266	946	24.06	\$177.28*
Intel Xeon X5698 @ 4.40GHz	4272	945	NA	NA
Intel Xeon X3370 @ 3.00GHz	4293	944	11.70	\$367.02*
Intel Core i3-4350T @ 3.10GHz	4302	943	NA	NA
Intel Core i7-5600U @ 2.60GHz	4313	942	NA	NA
Intel Core i3-3240 @ 3.40GHz	4314	941	15.25	\$282.99*
AMD Phenom II X4 970	4322	940	29.18	\$148.11*
AMD PRO A12-8830B	4325	938	NA	NA
Intel Core i3-2140 @ 3.50GHz	4325	939	NA	NA
Intel Core i7-4560U @ 1.60GHz	4329	937	NA	NA
Intel Xeon X5460 @ 3.16GHz	4331	936	43.41	\$99.78*
Intel Core i3-6100TE @ 2.70GHz	4337	935	NA	NA
Intel Core i5-4288U @ 2.60GHz	4337	934	NA	NA
Intel Core i3-3225 @ 3.30GHz	4342	933	36.49	\$119.00*
AMD A8-5600K APU	4345	932	18.95	\$229.30*
AMD RX-427BB	4349	931	NA	NA
Intel Xeon L5530 @ 2.40GHz	4351	930	225.95	\$19.26*
Intel Core i5-6260U @ 1.80GHz	4360	929	8.40	\$518.99*
Intel Core i5-4278U @ 2.60GHz	4367	928	NA	NA
Intel Xeon L5630 @ 2.13GHz	4369	927	67.22	\$65.00*
Intel Core i5-6300U @ 2.40GHz	4375	926	NA	NA
Intel Xeon L5520 @ 2.27GHz	4387	925	339.56	\$12.92*
Intel Core i7-4558U @ 2.80GHz	4391	924	NA	NA
AMD PRO A10-9700B	4393	923	NA	NA
AMD A8-6500 APU	4394	922	46.26	\$94.99*
Intel Core i5-5257U @ 2.70GHz	4406	921	NA	NA
AMD Opteron 4184	4418	920	8.50	\$519.95*
Intel Xeon E3-1220L V2 @ 2.30GHz	4419	919	NA	NA
Intel Core i3-4160T @ 3.10GHz	4423	918	29.49	\$149.99*

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-4300M @ 2.60GHz	4424	917	NA	NA
Intel Core i7-6500U @ 2.50GHz	4429	916	NA	NA
Intel Core i5-3380M @ 2.90GHz	4431	915	NA	NA
Intel Core i5-3360M @ 2.80GHz	4433	914	47.77	\$92.81*
Intel Xeon E5520 @ 2.27GHz	4435	913	201.71	\$21.99*
Intel Core i3-3245 @ 3.40GHz	4437	912	55.47	\$79.99*
Intel Core i5-4200H @ 2.80GHz	4440	911	NA	NA
Intel Core i3-3250 @ 3.50GHz	4447	910	46.82	\$94.99*
AMD Phenom II X4 975	4455	909	31.90	\$139.69*
AMD A12-9730P	4472	908	NA	NA
Intel Core i5-3470T @ 2.90GHz	4484	907	14.52	\$308.95*
Intel Core i3-4330T @ 3.00GHz	4486	906	NA	NA
AMD Phenom II X4 980	4493	905	19.54	\$229.99*
AMD A10-9630P	4497	904	NA	NA
Intel Xeon E5-2407 v2 @ 2.40GHz	4498	903	9.44	\$476.31*
Intel Core i3-8145U @ 2.10GHz	4500	902	16.02	\$281.00*
Intel Core2 Extreme X9750 @ 3.16GHz	4504	901	NA	NA
AMD Opteron 6128	4505	900	30.24	\$149.00*
AMD Opteron 2431	4516	899	112.91	\$40.00*
AMD Ryzen 3 2200U	4529	898	NA	NA
Intel Xeon X5482 @ 3.20GHz	4531	897	45.32	\$99.99*
Intel Core i5-4210H @ 2.90GHz	4534	896	NA	NA
Intel Core i7-6498DU @ 2.50GHz	4538	895	NA	NA
Intel Xeon X3440 @ 2.53GHz	4539	894	20.18	\$225.00*
AMD FirePro A320 APU	4540	893	NA	NA
Intel Core i7-3520M @ 2.90GHz	4546	892	19.35	\$235.00*
Intel Core i5-4330M @ 2.80GHz	4547	891	16.54	\$274.99*
Intel Core i5-4400E @ 2.70GHz	4548	890	17.10	\$266.00*
Intel Core i3-4170T @ 3.20GHz	4549	889	21.67	\$209.95*
AMD FX-670K Quad-Core	4550	888	NA	NA
AMD Athlon X4 750 Quad Core	4551	887	NA	NA
Intel Core 860 @ 2.80GHz	4555	886	14.74	\$309.00*
Intel Xeon E5530 @ 2.40GHz	4564	885	217.44	\$20.99*
AMD Opteron X3418 APU	4569	884	NA	NA
AMD A8-6600K APU	4585	883	47.27	\$96.99*
Intel Xeon X5470 @ 3.33GHz	4592	882	24.30	\$189.00*
AMD Athlon X4 760K Quad Core	4593	881	109.41	\$41.98*
AMD FX-4150 Quad-Core	4594	880	NA	NA
AMD A10-6700 APU	4607	879	39.38	\$116.99*
AMD FX-B4150 Quad-Core	4611	878	NA	NA
AMD A8-6500B APU	4612	876	NA	NA
Intel Core i5-7200U @ 2.50GHz	4612	877	NA	NA
Intel Core2 Extreme X9770 @ 3.20GHz	4614	875	2.87	\$1,608.95*
Intel Xeon E5-2609 @ 2.40GHz	4616	874	74.47	\$61.99
AMD A10-5800B APU	4625	873	NA	NA
AMD FX-7600P APU	4627	872	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-4310M @ 2.70GHz	4630	871	NA	NA
AMD Opteron 6136	4631	870	42.10	\$110.00*
AMD Embedded R-Series RX-421BD	4635	869	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-4360T @ 3.20GHz	4636	868	NA	NA
AMD A10-5800K APU	4637	867	15.40	\$301.11*
Intel Core i5-2500T @ 2.30GHz	4639	866	NA	NA
AMD Phenom II X6 1035T	4641	865	24.56	\$189.00*
Intel Core2 Extreme X9775 @ 3.20GHz	4646	864	2.57	\$1,805.95*
Intel Core i7-3540M @ 3.00GHz	4660	863	10.84	\$429.95*
Intel Xeon X3380 @ 3.16GHz	4665	862	9.15	\$509.95*
Intel Core i5-5287U @ 2.90GHz	4688	861	NA	NA
AMD FX-4300 Quad-Core	4691	860	69.74	\$67.27*
Intel Core i3-7100H @ 3.00GHz	4696	859	20.87	\$225.00*
AMD Athlon X4 830	4701	858	NA	NA
AMD Opteron 2435	4708	857	24.91	\$189.00*
Intel Core i7-860S @ 2.53GHz	4711	856	23.56	\$199.99*
AMD A10-6790K APU	4712	855	49.62	\$94.99*
Intel Core i3-8121U @ 2.20GHz	4738	854	NA	NA
AMD A10-9700E	4747	853	52.18	\$90.99
Intel Core i5-6287U @ 3.10GHz	4751	852	15.63	\$304.00*
AMD FX-9830P	4757	850	NA	NA
Intel Core i3-7167U @ 2.80GHz	4757	851	NA	NA
AMD PRO A12-9800E	4769	849	28.22	\$169.00*
AMD A8 PRO-7600B APU	4771	848	NA	NA
Intel Xeon X3450 @ 2.67GHz	4776	847	59.75	\$79.95*
Intel Core i7-4578U @ 3.00GHz	4780	846	NA	NA
Intel Core i3-4130 @ 3.40GHz	4800	844	21.53	\$222.99*
Intel Core i7-6600U @ 2.60GHz	4800	845	NA	NA
AMD FX-770K Quad-Core	4803	843	NA	NA
AMD Phenom II X6 1045T	4804	842	44.48	\$108.01*
Intel Xeon E5620 @ 2.40GHz	4805	841	79.32	\$60.58
Intel Xeon E5540 @ 2.53GHz	4807	840	106.84	\$45.00*
Intel Core i5-4570T @ 2.90GHz	4809	838	32.07	\$149.99*
Intel Core i7-6560U @ 2.20GHz	4809	839	NA	NA
Intel Core i5-4340M @ 2.90GHz	4828	837	NA	NA
Intel Core i7-870S @ 2.67GHz	4849	836	NA	NA
Intel Atom C3858 @ 2.00GHz	4852	835	14.62	\$332.00*
Intel Core i3-6100T @ 3.20GHz	4857	834	25.57	\$189.99*
AMD A10-6800K APU	4860	833	16.94	\$286.85*
AMD Opteron 6274	4865	832	105.80	\$45.99*
Intel Xeon X5492 @ 3.40GHz	4865	831	3.50	\$1,391.29*
AMD FX-4170 Quad-Core	4866	830	48.67	\$99.99*
Intel Pentium G4560 @ 3.50GHz	4868	829	45.14	\$107.86*
Intel Core i5-6360U @ 2.00GHz	4880	828	NA	NA
Intel Core i3-4370T @ 3.30GHz	4890	827	35.44	\$138.00*
Intel Core i7-4600M @ 2.90GHz	4891	826	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-4150 @ 3.50GHz	4896	825	28.81	\$169.99*
Intel Core i7-920 @ 2.67GHz	4920	824	28.28	\$174.00*
AMD A8-7650K	4925	823	54.75	\$89.96*
AMD Opteron X3421 APU	4928	822	NA	NA
Intel Core i5-24050S @ 2.50GHz	4928	821	NA	NA
Intel Core i3-4570T @ 2.90GHz	4934	820	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon 200GE	4943	819	82.40	\$59.99
Intel Core i7-4610M @ 3.00GHz	4947	818	NA	NA
Intel Core i7-5557U @ 3.10GHz	4954	817	7.03	\$705.00*
Intel Core i5-4460T @ 1.90GHz	4955	816	NA	NA
Intel Core i5-6267U @ 2.90GHz	4960	815	NA	NA
AMD Phenom II X6 1055T	4961	814	61.83	\$80.24*
Intel Core i3-4350 @ 3.60GHz	4963	813	29.20	\$169.99*
Intel Core i7-6650U @ 2.20GHz	4963	812	NA	NA
Intel Core i5-2400S @ 2.50GHz	4981	811	75.83	\$65.70*
AMD A10-7800 APU	4984	810	48.21	\$103.39*
AMD A10-6800B APU	4991	809	NA	NA
AMD A8-9600	4998	808	73.51	\$67.99
Intel Core i7-860 @ 2.80GHz	5002	807	56.85	\$87.99*
AMD FX-4320	5006	806	NA	NA
Intel Xeon E5-4603 @ 2.00GHz	5014	805	2.65	\$1,890.99*
Intel Xeon X3460 @ 2.80GHz	5014	804	14.05	\$357.00*
AMD PRO A8-8670E	5015	803	NA	NA
AMD FX-870K Quad Core	5021	802	NA	NA
AMD Opteron 4365 EE	5025	801	NA	NA
AMD Athlon X4 840	5037	800	63.97	\$78.74*
AMD Phenom II X6 1405T	5042	799	NA	NA
Intel Core i3-7100T @ 3.40GHz	5044	798	56.68	\$89.00*
AMD PRO A10-8770E	5045	797	NA	NA
AMD Phenom II X6 1065T	5047	796	NA	NA
Intel Pentium Gold G5400T @ 3.10GHz	5048	795	78.89	\$64.00*
AMD Ryzen Embedded V1202B	5051	794	NA	NA
Intel Core i3-4160 @ 3.60GHz	5051	793	26.31	\$192.00*
AMD A10 PRO-7800B APU	5057	792	NA	NA
Intel Xeon W3520 @ 2.67GHz	5057	791	175.91	\$28.75*
AMD A10-7860K	5065	790	28.95	\$175.00*
AMD PRO A10-9700E	5066	789	36.45	\$139.00*
AMD Embedded R-Series RX-418GD Radeon R6	5068	788	NA	NA
Intel Core i3-8130U @ 2.20GHz	5069	787	18.04	\$281.00*
AMD A10-8750	5072	786	NA	NA
AMD A8-7600 APU	5072	785	63.41	\$79.99*
AMD A8-7670K	5078	784	31.52	\$161.10*
Intel Core i5-2405S @ 2.50GHz	5082	782	24.44	\$208.00*
Intel Pentium G4600 @ 3.60GHz	5082	783	21.18	\$239.95*
Intel Core i7-7600U @ 2.80GHz	5088	780	NA	NA
Intel Xeon E5630 @ 2.53GHz	5088	781	28.27	\$179.95*

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-4330 @ 3.50GHz	5091	779	28.29	\$179.99*
Intel Core i5-7267U @ 3.10GHz	5098	778	NA	NA
AMD A12-9800E	5104	777	42.54	\$119.99*
AMD A10-7700K APU	5122	776	14.77	\$346.70*
Intel Xeon X3470 @ 2.93GHz	5122	775	10.04	\$509.95*
Intel Core i7-930 @ 2.80GHz	5137	774	39.53	\$129.99*
Intel Xeon E5-2609 v2 @ 2.50GHz	5149	773	36.78	\$139.99
Intel Core i7-7500U @ 2.70GHz	5158	772	NA	NA
Intel Xeon E5-2603 v3 @ 1.60GHz	5179	771	25.90	\$199.99*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-7300U @ 2.60GHz	5185	770	11.27	\$459.99*
AMD PRO A12-8870E	5186	769	NA	NA
Intel Core i3-4170 @ 3.70GHz	5191	768	43.63	\$119.00*
Intel Core i3-7101TE @ 3.40GHz	5196	767	44.42	\$117.00*
Intel Xeon E5-2418L @ 2.00GHz	5202	766	NA	NA
AMD Athlon PRO 200GE	5204	765	NA	NA
Intel Pentium Gold G5500 @ 3.80GHz	5205	764	54.80	\$94.99*
Intel Pentium G4620 @ 3.70GHz	5210	763	45.84	\$113.66*
Intel Pentium Gold G5400 @ 3.70GHz	5210	762	5.16	\$1,009.99*
Intel Core i3-4340 @ 3.60GHz	5242	761	30.84	\$169.99*
AMD Athlon X4 950	5249	759	82.59	\$63.56*
Intel Core i3-6300T @ 3.30GHz	5249	760	33.87	\$154.99*
Intel Xeon E5640 @ 2.67GHz	5256	758	88.36	\$59.49*
AMD Opteron 6172	5261	757	53.14	\$99.00*
AMD PRO A8-9600	5277	756	44.35	\$119.00*
AMD Athlon 240GE	5301	755	67.55	\$78.49*
AMD Athlon X4 870K	5319	754	66.50	\$79.99*
AMD FX-4330	5321	753	NA	NA
Intel Xeon D-1518 @ 2.20GHz	5322	752	NA	NA
Intel Core i7-870 @ 2.93GHz	5328	751	56.09	\$95.00*
AMD A8-7680	5335	750	88.94	\$59.99
AMD Phenom II X6 1075T	5335	749	47.22	\$112.99*
AMD FX-4350 Quad-Core	5342	747	12.43	\$430.00*
AMD PRO A8-8650B	5342	748	NA	NA
Intel Core i7-940 @ 2.93GHz	5343	746	51.39	\$103.99*
AMD Athlon 220GE	5346	745	NA	NA
Intel Core i5-2500S @ 2.70GHz	5349	744	71.34	\$74.99*
AMD Opteron 6164 HE	5351	743	NA	NA
Intel Core i5-2300 @ 2.80GHz	5352	742	66.91	\$79.99*
Intel Xeon W3530 @ 2.80GHz	5359	741	18.23	\$293.95*
Intel Core i7-2715QE @ 2.10GHz	5365	740	NA	NA
Intel Core i3-7300T @ 3.50GHz	5369	739	29.57	\$181.59*
AMD A10 PRO-7850B APU	5380	738	NA	NA
Intel Xeon X5550 @ 2.67GHz	5387	737	311.96	\$17.27*
AMD FX-6100 Six-Core	5388	736	21.30	\$253.00*
Intel Xeon X5560 @ 2.80GHz	5399	735	111.83	\$48.28
AMD Opteron 3280	5403	734	19.78	\$273.18*

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon X4 845	5418	733	101.99	\$53.13
AMD Athlon X4 860K	5421	732	99.48	\$54.50*
Intel Core i3-6098P @ 3.60GHz	5424	731	40.56	\$133.74*
Intel Core i7-875K @ 2.93GHz	5425	730	12.06	\$449.99*
AMD A10-9700	5431	729	60.36	\$89.99
Intel Xeon E5-2603 v4 @ 1.70GHz	5451	728	23.70	\$229.99
Intel Core i7-2635QM @ 2.00GHz	5456	727	NA	NA
Intel Core i3-4360 @ 3.70GHz	5461	726	37.93	\$143.99
AMD Opteron 6176 SE	5465	725	34.37	\$159.00*
AMD A8-8650	5470	724	NA	NA
AMD A10-7850K APU	5471	723	18.83	\$290.59*
AMD A10-7870K	5472	721	24.11	\$226.99*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon W3540 @ 2.93GHz	5472	722	274.73	\$19.92*
AMD PRO A10-8750B	5473	720	NA	NA
Intel Core i3-6100 @ 3.70GHz	5485	719	45.34	\$120.99*
AMD A12-9800	5519	718	50.18	\$109.99*
Intel Core i7-880 @ 3.07GHz	5527	717	9.48	\$583.00*
Intel Core i7-2630QM @ 2.00GHz	5528	716	24.04	\$229.95*
Intel Core i7-2675QM @ 2.20GHz	5531	715	NA	NA
AMD Athlon X4 880K	5538	714	55.39	\$99.99*
Intel Core i5-2310 @ 2.90GHz	5540	713	29.74	\$186.33*
Intel Core i7-950 @ 3.07GHz	5546	712	26.54	\$209.00*
Intel Xeon L5638 @ 2.00GHz	5556	711	79.49	\$69.90*
AMD Phenom II X6 1090T	5572	710	14.07	\$396.08*
Intel Xeon E5-1603 @ 2.80GHz	5572	709	21.22	\$262.59*
AMD A10-8850	5598	708	NA	NA
Intel Core i5-4590T @ 2.00GHz	5610	707	26.72	\$209.95*
Intel Core i3-4370 @ 3.80GHz	5611	706	13.52	\$415.00*
AMD Opteron 4332 HE	5614	705	NA	NA
Intel Core i5-6400T @ 2.20GHz	5616	704	35.50	\$158.23*
Intel Core i5-7287U @ 3.30GHz	5656	702	NA	NA
Intel Core i7-6567U @ 3.30GHz	5656	703	NA	NA
Intel Xeon X3480 @ 3.07GHz	5657	701	NA	NA
Intel Xeon Bronze 3104 @ 1.70GHz	5664	700	25.17	\$224.99
Intel Pentium Gold G5600 @ 3.90GHz	5667	699	52.11	\$108.75*
AMD PRO A10-9700	5677	698	33.59	\$169.00*
Intel Core i5-3330S @ 2.70GHz	5678	697	59.78	\$94.99*
Intel Xeon X5570 @ 2.93GHz	5679	696	63.81	\$89.00*
Intel Core i5-7260U @ 2.20GHz	5680	695	5.63	\$1,009.00*
Intel Xeon W3550 @ 3.07GHz	5694	694	94.99	\$59.95*
AMD A10-7890K	5702	693	28.51	\$199.99*
AMD PRO A10-8770	5707	692	NA	NA
AMD Phenom II X6 1100T	5715	691	32.20	\$177.49*
AMD FX-6120 Six-Core	5732	690	NA	NA
Intel Core i5-2380P @ 3.10GHz	5749	689	31.94	\$180.00*
Intel Xeon D-1520 @ 2.20GHz	5755	688	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-2320 @ 3.00GHz	5767	687	36.05	\$160.00*
Intel Core i7-2710QE @ 2.10GHz	5768	686	NA	NA
AMD Opteron 6212	5776	685	192.62	\$29.99*
Intel Core i5-6440EQ @ 2.70GHz	5778	684	NA	NA
Intel Core i3-7100 @ 3.90GHz	5780	683	34.82	\$166.00*
Intel Core i5-3335S @ 2.70GHz	5788	682	NA	NA
Intel Core i7-960 @ 3.20GHz	5804	681	19.93	\$291.28*
Intel Core i5-7360U @ 2.30GHz	5812	680	NA	NA
Intel Xeon W5580 @ 3.20GHz	5836	679	54.53	\$107.03*
Intel Core i3-6300 @ 3.80GHz	5844	678	33.21	\$175.98*
Intel Core i5-3340S @ 2.80GHz	5846	677	38.98	\$149.99*
Intel Core i7-7560U @ 2.40GHz	5849	676	NA	NA
AMD PRO A10-8850B	5852	675	NA	NA
Intel Core i7-965 @ 3.20GHz	5856	674	41.83	\$139.99*
Intel Core i7-2670QM @ 2.20GHz	5881	673	42.31	\$139.00*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-1607 @ 3.00GHz	5882	672	267.51	\$21.99*
Intel Xeon E5-2609 v3 @ 1.90GHz	5887	671	14.75	\$399.00*
Intel Xeon E3-1225 @ 3.10GHz	5889	670	53.06	\$111.00*
Intel Core i5-3570T @ 2.30GHz	5901	669	NA	NA
Intel Core i5-3330 @ 3.00GHz	5937	668	21.13	\$280.99*
AMD Opteron 6234	5938	667	198.27	\$29.95*
Intel Core i5-4430S @ 2.70GHz	5938	666	37.12	\$159.99*
Intel Xeon W3565 @ 3.20GHz	5939	665	84.91	\$69.95*
AMD Opteron 3365	5963	664	NA	NA
Intel Core i5-2400 @ 3.10GHz	5966	663	41.15	\$144.99*
Intel Xeon X5647 @ 2.93GHz	5980	662	29.94	\$199.75*
AMD FX-8100 Eight-Core	5982	661	42.13	\$142.00*
Intel Core i7-7660U @ 2.50GHz	6015	660	NA	NA
Intel Xeon E3-1265L @ 2.40GHz	6038	659	6.58	\$918.35*
Intel Core i3-6320 @ 3.90GHz	6047	658	33.23	\$181.99
Intel Xeon W3570 @ 3.20GHz	6062	657	12.63	\$479.95*
AMD PRO A12-8870	6067	656	NA	NA
Intel Core i5-3340 @ 3.10GHz	6087	655	20.78	\$293.01*
Intel Core i5-6300HQ @ 2.30GHz	6089	654	NA	NA
Intel Xeon E3-1220 @ 3.10GHz	6092	653	105.05	\$58.00*
AMD Opteron 4334	6099	652	28.18	\$216.42*
Intel Core i7-2720QM @ 2.20GHz	6115	651	32.20	\$189.95*
AMD FX-6200 Six-Core	6124	650	18.02	\$339.95*
Intel Core i7-975 @ 3.33GHz	6125	649	34.03	\$179.99*
Intel Core i5-2450P @ 3.20GHz	6132	648	68.14	\$89.99*
AMD FX-8140 Eight-Core	6133	647	NA	NA
Intel Core i5-3350P @ 3.10GHz	6146	646	40.98	\$149.99*
AMD PRO A12-9800	6154	645	36.42	\$169.00*
Intel Core i5-4670T @ 2.30GHz	6168	644	23.81	\$259.02*
AMD Opteron 6174	6171	643	62.34	\$99.00*
Intel Core i3-8109U @ 3.00GHz	6174	642	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-1603 v3 @ 2.80GHz	6177	641	NA	NA
Intel Xeon W5590 @ 3.33GHz	6183	640	2.46	\$2,508.95*
AMD Ryzen 3 2300U	6197	639	NA	NA
Intel Xeon E5-1607 v2 @ 3.00GHz	6213	638	19.85	\$313.00*
AMD FX-6130 Six-Core	6215	637	NA	NA
Intel Core i5-3450S @ 2.80GHz	6223	636	62.24	\$99.99*
Intel Core i5-4440S @ 2.80GHz	6225	635	13.45	\$462.97*
Intel Core i5-7442EQ @ 2.10GHz	6262	634	25.05	\$250.00*
Intel Core i5-6500T @ 2.50GHz	6284	633	NA	NA
Intel Xeon X5667 @ 3.07GHz	6291	632	79.63	\$79.00*
Intel Core i5-4430 @ 3.00GHz	6331	631	21.11	\$299.97*
Intel Core i5-2500 @ 3.30GHz	6337	630	21.13	\$299.99
Intel Xeon L5640 @ 2.27GHz	6344	629	211.71	\$29.97*
Intel Xeon W3580 @ 3.33GHz	6366	628	29.68	\$214.50*
Intel Core i5-3470S @ 2.90GHz	6369	627	41.23	\$154.49*
Intel Xeon E3-1505L v5 @ 2.00GHz	6374	626	NA	NA
Intel Core i3-7300 @ 4.00GHz	6378	625	37.12	\$171.84*
AMD Opteron 3380	6384	624	7.89	\$809.00*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD FX-6300 Six-Core	6388	623	91.27	\$69.99*
Intel Core i5-4460S @ 2.90GHz	6409	622	9.71	\$659.99*
Intel Core i5-7400T @ 2.40GHz	6418	621	31.01	\$206.99*
Intel Xeon X5672 @ 3.20GHz	6419	620	22.63	\$283.72*
Intel Core i7-6822EQ @ 2.00GHz	6427	619	NA	NA
AMD Opteron 4280	6430	618	128.60	\$50.00*
Intel Xeon E5-1603 v4 @ 2.80GHz	6432	616	NA	NA
Intel Xeon E5645 @ 2.40GHz	6432	617	80.41	\$79.99*
Intel Core i7-3610QE @ 2.30GHz	6451	615	NA	NA
Intel Xeon E3-1235L v5 @ 2.00GHz	6470	614	NA	NA
Intel Core i5-2500K @ 3.30GHz	6477	613	56.33	\$115.00*
Intel Core i5-4690T @ 2.50GHz	6478	612	NA	NA
Intel Core i3-7320 @ 4.10GHz	6488	611	35.51	\$182.72*
Intel Core i7-7567U @ 3.50GHz	6495	610	NA	NA
Intel Core i5-4440 @ 3.10GHz	6507	609	13.09	\$497.00*
Intel Xeon E3-1260L @ 2.40GHz	6534	608	76.32	\$85.62*
Intel Core i5-3450 @ 3.10GHz	6535	607	51.47	\$126.99*
Intel Core i5-6500TE @ 2.30GHz	6539	606	31.14	\$209.99*
AMD Ryzen 5 3500U	6547	605	NA	NA
Intel Core i7-2760QM @ 2.40GHz	6581	604	41.18	\$159.81*
AMD FX-8120 Eight-Core	6600	603	66.01	\$99.99*
Intel Core i5-3475S @ 2.90GHz	6619	602	46.13	\$143.50*
Intel Xeon E5-2430L v2 @ 2.40GHz	6627	601	NA	NA
Intel Core i3-7350K @ 4.20GHz	6628	600	32.49	\$203.99
Intel Core i7-2820QM @ 2.30GHz	6640	599	18.66	\$355.95*
Intel Core i7-985 @ 3.47GHz	6641	598	NA	NA
AMD Opteron 4284	6660	597	111.03	\$59.99*
Intel Core i5-2550K @ 3.40GHz	6665	596	51.27	\$129.99*

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-3635QM @ 2.40GHz	6673	595	NA	NA
Intel Xeon E3-1220 V2 @ 3.10GHz	6693	594	91.69	\$73.00*
Intel Xeon Bronze 3106 @ 1.70GHz	6698	593	20.30	\$329.99
Intel Core i5-3470 @ 3.20GHz	6711	592	32.58	\$205.99
Intel Core i7-3612QE @ 2.10GHz	6712	591	NA	NA
Intel Core i5-4460 @ 3.20GHz	6716	590	23.99	\$279.99
AMD Ryzen 3 1200	6728	589	74.77	\$89.99
Intel Core i7-4770TE @ 2.30GHz	6732	588	NA	NA
AMD Opteron 6272	6748	587	112.50	\$59.99*
AMD Opteron 4386	6761	586	48.30	\$139.99*
Intel Core i5-3570S @ 3.10GHz	6761	585	23.73	\$285.00*
Intel Core i5-6400 @ 2.70GHz	6765	584	31.66	\$213.66*
Intel Core i7-2840QM @ 2.40GHz	6766	583	NA	NA
Intel Core i5-4570R @ 2.70GHz	6770	582	NA	NA
AMD Ryzen 3 2200GE	6778	581	NA	NA
AMD Opteron 6220	6785	580	113.11	\$59.99*
Intel Core i5-6440HQ @ 2.60GHz	6789	579	NA	NA
Intel Core i5-7300HQ @ 2.50GHz	6799	578	NA	NA
Intel Core i5-4570S @ 2.90GHz	6813	577	39.16	\$173.99
Intel Core i7-3612QM @ 2.10GHz	6821	576	NA	NA
Intel Xeon L5639 @ 2.13GHz	6835	575	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-2430 @ 2.20GHz	6878	574	26.46	\$259.99*
Intel Xeon E3-1225 V2 @ 3.20GHz	6888	573	87.19	\$79.00*
Intel Xeon E5-2609 v4 @ 1.70GHz	6890	572	21.53	\$319.99
Intel Core i5-3550S @ 3.00GHz	6906	571	20.25	\$341.01*
AMD FX-6330 Six-Core	6916	570	NA	NA
Intel Core i7-3632QM @ 2.20GHz	6932	568	29.12	\$238.05*
Intel Xeon W-2102 @ 2.90GHz	6932	569	19.81	\$349.99*
Intel Xeon E5649 @ 2.53GHz	6936	567	60.31	\$115.00*
Intel Core i5-3550 @ 3.30GHz	6960	566	20.48	\$339.95*
Intel Xeon E5-1607 v3 @ 3.10GHz	6961	565	NA	NA
Intel Xeon D-1521 @ 2.40GHz	6980	564	NA	NA
Intel Xeon X5677 @ 3.47GHz	6982	563	66.50	\$105.00*
Intel Core i7-2860QM @ 2.50GHz	6987	562	11.65	\$599.99*
AMD FX-6350 Six-Core	6999	561	53.02	\$132.03*
Intel Core i5-7500T @ 2.70GHz	7008	560	30.88	\$226.99
Intel Core i7-2920XM @ 2.50GHz	7039	559	15.98	\$440.44*
Intel Xeon E5-2420 @ 1.90GHz	7045	558	18.06	\$390.02*
Intel Core i5-4590S @ 3.00GHz	7057	557	36.01	\$195.99*
AMD Ryzen 3 PRO 1200	7069	556	NA	NA
Intel Xeon X5687 @ 3.60GHz	7070	555	64.87	\$109.00*
Intel Core i7-2600S @ 2.80GHz	7083	554	48.68	\$145.50*
Intel Core i5-6402P @ 2.80GHz	7110	553	37.43	\$189.99*
Intel Core i5-3570 @ 3.40GHz	7121	552	44.51	\$159.99
Intel Core i7-4702MQ @ 2.20GHz	7122	551	21.13	\$337.04*
AMD Ryzen 3 PRO 2300U	7124	550	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E3-1220 v3 @ 3.10GHz	7125	549	48.14	\$148.00*
Intel Core i5-4570 @ 3.20GHz	7141	548	40.81	\$174.99*
Intel Core i5-3570K @ 3.40GHz	7174	547	51.61	\$139.00*
Intel Core i7-4700EQ @ 2.40GHz	7180	546	NA	NA
Intel Core i7-4712MQ @ 2.30GHz	7213	545	NA	NA
Intel Xeon E3-1230L v3 @ 1.80GHz	7231	544	25.12	\$287.90*
Intel Xeon E3-1225 v3 @ 3.20GHz	7234	543	49.55	\$146.00*
Intel Core i7-2960XM @ 2.70GHz	7239	542	17.66	\$409.95*
Intel Core i5-6500 @ 3.20GHz	7244	541	21.56	\$336.00*
Intel Xeon E5-1607 v4 @ 3.10GHz	7249	540	NA	NA
Intel Xeon E5-2430L @ 2.00GHz	7269	539	69.90	\$103.99*
Intel Core i7-4765T @ 2.00GHz	7308	538	18.27	\$399.99*
Intel Xeon E5-1410 @ 2.80GHz	7312	537	NA	NA
AMD Ryzen 3 2200G	7314	536	77.00	\$94.99
Intel Core i5-4590 @ 3.30GHz	7321	535	33.44	\$218.99
AMD Ryzen 5 2500U	7327	533	NA	NA
Intel Core i5-4670S @ 3.10GHz	7327	534	34.40	\$213.00*
Intel Core i5-6600T @ 2.70GHz	7337	532	30.57	\$239.99*
Intel Core i5-7400 @ 3.00GHz	7337	531	34.37	\$213.50
AMD Ryzen 7 2700U	7374	530	NA	NA
Intel Core i7-3615QM @ 2.30GHz	7387	529	NA	NA
Intel Xeon X5650 @ 2.67GHz	7396	528	111.47	\$66.36
Intel Xeon E3-1265L V2 @ 2.50GHz	7403	527	51.98	\$142.42*
Intel Core i5-4670K CPT @ 3.40GHz	7411	526	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-4702HQ @ 2.20GHz	7415	525	NA	NA
Intel Core i5-4670R @ 3.00GHz	7419	524	26.88	\$276.00*
Intel Xeon E5-2648L @ 1.80GHz	7426	523	NA	NA
Intel Xeon E5-1410 v2 @ 2.80GHz	7430	522	NA	NA
Intel Xeon W-2104 @ 3.20GHz	7439	521	29.17	\$255.00*
Intel Core i5-4690S @ 3.20GHz	7449	520	16.57	\$449.53*
Intel Core i5-4670 @ 3.40GHz	7451	519	46.87	\$159.00*
Intel Core i3-8100T @ 3.10GHz	7453	518	53.62	\$139.00*
Intel Core i7-3615QE @ 2.30GHz	7458	517	NA	NA
Intel Core i7-3610QM @ 2.30GHz	7461	516	18.65	\$399.99*
Intel Core i5-5575R @ 2.80GHz	7484	515	NA	NA
AMD Ryzen 3 1300X	7501	514	55.57	\$134.99*
AMD Opteron 6366 HE	7503	513	37.52	\$199.99*
Intel Xeon E3-1240L v3 @ 2.00GHz	7513	512	NA	NA
Intel Core i7-4712HQ @ 2.30GHz	7517	511	NA	NA
AMD Ryzen Embedded V1807B	7529	510	NA	NA
Intel Xeon E3-1226 v3 @ 3.30GHz	7545	509	22.52	\$335.07*
AMD FX-8320E Eight-Core	7547	508	92.06	\$81.99*
Intel Core i7-3630QM @ 2.40GHz	7581	507	31.72	\$239.00*
Intel Xeon X5660 @ 2.80GHz	7592	506	89.33	\$84.99
Intel Core i7-4785T @ 2.20GHz	7617	505	NA	NA
AMD FX-8150 Eight-Core	7631	504	5.28	\$1,445.01*

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-4670K @ 3.40GHz	7632	503	22.20	\$343.81*
AMD Opteron 6238	7673	501	127.92	\$59.99*
Intel Core i5-4690 @ 3.50GHz	7673	502	17.44	\$439.97*
Intel Core i5-8250U @ 1.60GHz	7677	500	NA	NA
Intel Xeon E3-1235 @ 3.20GHz	7680	499	31.48	\$244.00*
Intel Core i7-4700MQ @ 2.40GHz	7687	498	40.68	\$189.00*
AMD Ryzen 3 PRO 2200GE	7698	497	NA	NA
Intel Core i5-7440HQ @ 2.80GHz	7703	496	NA	NA
Intel Core i7-4700HQ @ 2.40GHz	7725	495	20.17	\$383.00*
Intel Core i7-4710HQ @ 2.50GHz	7728	494	NA	NA
AMD FX-8300 Eight-Core	7730	493	69.02	\$112.00*
Intel Xeon D-1537 @ 1.70GHz	7731	492	13.54	\$571.00*
Intel Xeon E3-1220 v5 @ 3.00GHz	7755	491	37.47	\$206.99
AMD FX-8310 Eight-Core	7760	490	NA	NA
Intel Core i5-6600 @ 3.30GHz	7773	489	29.91	\$259.94*
Intel Xeon E3-1240L v5 @ 2.10GHz	7793	488	28.03	\$278.00*
Intel Core i5-4690K @ 3.50GHz	7795	487	25.71	\$303.18*
AMD FX-8370E Eight-Core	7803	486	41.29	\$189.00*
Intel Xeon E3-1225 v5 @ 3.30GHz	7812	485	29.15	\$268.04*
AMD Opteron 6328	7813	484	39.07	\$199.99*
Intel Core i7-4860EQ @ 1.80GHz	7818	483	NA	NA
Intel Xeon E-2104G @ 3.20GHz	7825	482	40.54	\$193.00*
Intel Xeon E3-1230 @ 3.20GHz	7848	481	75.47	\$104.00*
Intel Xeon E3-1268L v3 @ 2.30GHz	7850	480	NA	NA
Intel Xeon E5-2608L v3 @ 2.00GHz	7857	479	17.82	\$441.00*
Intel Xeon E3-1220 v6 @ 3.00GHz	7859	478	36.56	\$214.99
AMD Ryzen Embedded V1605B	7864	477	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-2630L @ 2.00GHz	7865	476	NA	NA
Intel Xeon X5670 @ 2.93GHz	7883	475	83.00	\$94.99
Intel Xeon E5-2620 @ 2.00GHz	7911	474	77.33	\$102.31*
AMD Ryzen 5 2400GE	7932	473	NA	NA
AMD Ryzen 5 2600H	7949	472	NA	NA
Intel Xeon E3-1240 @ 3.30GHz	7961	471	60.31	\$132.00*
Intel Core i7-4710MQ @ 2.50GHz	7986	470	29.41	\$271.57*
Intel Core i7-4720HQ @ 2.60GHz	7995	469	NA	NA
Intel Xeon E3-1245 @ 3.30GHz	7997	468	39.39	\$203.00*
AMD FX-8320 Eight-Core	8018	467	86.24	\$92.98*
AMD Ryzen 3 PRO 1300	8022	466	NA	NA
Intel Core i5-7500 @ 3.40GHz	8025	465	32.11	\$249.94*
Intel Core i3-8300T @ 3.20GHz	8032	464	47.11	\$170.49*
AMD Ryzen 3 PRO 2200G	8042	463	NA	NA
Intel Core i5-5675R @ 3.10GHz	8054	462	NA	NA
Intel Xeon D-1559 @ 1.50GHz	8055	461	NA	NA
Intel Core i5-6600K @ 3.50GHz	8062	460	32.64	\$246.99*
Intel Core i7-4722HQ @ 2.40GHz	8067	459	NA	NA
Intel Core i3-8100 @ 3.60GHz	8072	458	64.58	\$124.99*

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-7600T @ 2.80GHz	8089	457	23.70	\$341.40*
Intel Core i7-3720QM @ 2.60GHz	8125	456	22.63	\$359.00*
Intel Xeon E5-4620 @ 2.20GHz	8127	455	58.06	\$139.99
Intel Core i7-6700HQ @ 2.60GHz	8133	454	21.52	\$378.00*
Intel Xeon W3670 @ 3.20GHz	8137	453	16.27	\$499.99*
Intel Xeon E3-1225 v6 @ 3.30GHz	8139	452	34.64	\$234.99
Intel Xeon D-2123IT @ 2.20GHz	8140	451	38.22	\$213.00*
Intel Core i5-8265U @ 1.60GHz	8152	450	27.45	\$297.00*
Intel Core i7-5675C @ 3.10GHz	8164	449	NA	NA
Intel Xeon X5675 @ 3.07GHz	8184	448	102.31	\$79.99*
Intel Core i7-2600 @ 3.40GHz	8190	447	35.19	\$232.72*
Intel Core i5-5675C @ 3.10GHz	8191	446	20.48	\$399.99*
Intel Core i7-3770T @ 2.50GHz	8204	445	24.86	\$329.99*
Intel Xeon D-1528 @ 1.90GHz	8210	444	NA	NA
Intel Core i7-4750HQ @ 2.00GHz	8221	443	NA	NA
Intel Xeon E3-1270 @ 3.40GHz	8238	442	25.99	\$317.00*
Intel Core i7-5700EQ @ 2.60GHz	8239	441	NA	NA
Intel Core i5-8350U @ 1.70GHz	8251	440	27.78	\$297.00*
Intel Xeon E5-2450L @ 1.80GHz	8261	439	103.28	\$79.99*
Intel Core i7-8550U @ 1.80GHz	8300	438	NA	NA
Intel Xeon E3-1275 @ 3.40GHz	8328	437	27.40	\$304.00*
Intel Core i7-3740QM @ 2.70GHz	8331	436	34.72	\$239.95*
AMD Ryzen 5 1400	8367	433	59.77	\$139.99*
Intel Core i7-5700HQ @ 2.70GHz	8367	434	NA	NA
Intel Core i7-970 @ 3.20GHz	8367	435	55.79	\$149.98*
Intel Core i7-3820QM @ 2.70GHz	8405	432	17.26	\$486.99*
Intel Core i7-2600K @ 3.40GHz	8430	431	44.37	\$189.98*
Intel Core i3-8100B @ 3.60GHz	8431	430	63.39	\$133.00*
Intel Xeon E5-2643 @ 3.30GHz	8436	429	3.79	\$2,226.00*
Intel Xeon E5-2623 v4 @ 2.60GHz	8444	428	15.38	\$549.00*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-4800MQ @ 2.70GHz	8462	427	41.48	\$204.00*
Intel Xeon E3-1280 @ 3.50GHz	8465	426	23.01	\$368.00*
Intel Xeon X5680 @ 3.33GHz	8472	425	64.08	\$132.22
AMD Ryzen 7 2800H	8498	424	NA	NA
AMD Ryzen 3 2300X	8547	423	NA	NA
Intel Core i7-4770T @ 2.50GHz	8587	422	21.47	\$399.99*
Intel Core i7-4760HQ @ 2.10GHz	8595	421	NA	NA
Intel Xeon Silver 4112 @ 2.60GHz	8611	420	16.72	\$514.99
Intel Xeon E5-2420 v2 @ 2.20GHz	8632	419	41.30	\$209.00*
AMD Ryzen 5 PRO 2500U	8633	418	NA	NA
Intel Core i7-980 @ 3.33GHz	8643	417	43.22	\$199.98*
Intel Core i7-4810MQ @ 2.80GHz	8647	416	20.35	\$424.95*
Intel Core i3-8300 @ 3.70GHz	8657	415	45.42	\$190.61*
Intel Xeon E5-2650L @ 1.80GHz	8676	414	109.83	\$79.00*
Intel Xeon E5-2620 v2 @ 2.10GHz	8685	413	46.95	\$184.99
Intel Core i7-2700K @ 3.50GHz	8687	412	45.13	\$192.50*

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E3-1268L v5 @ 2.40GHz	8695	411	23.06	\$377.00*
Intel Core i7-6700TE @ 2.40GHz	8696	410	NA	NA
Intel Xeon E3-1290 @ 3.60GHz	8699	409	9.83	\$885.00*
Intel Core i5-7600 @ 3.50GHz	8731	408	35.79	\$243.99
Intel Core i7-980X @ 3.33GHz	8756	407	7.89	\$1,109.95*
Intel Core i7-6820EQ @ 2.80GHz	8758	406	NA	NA
Intel Core i7-6820HQ @ 2.70GHz	8772	405	NA	NA
Intel Core i7-3840QM @ 2.80GHz	8782	404	26.22	\$335.00*
AMD Ryzen 5 3550H	8798	403	NA	NA
Intel Core i7-8650U @ 1.90GHz	8817	402	NA	NA
Intel Core i7-7700HQ @ 2.80GHz	8818	401	NA	NA
Intel Xeon X5679 @ 3.20GHz	8845	400	NA	NA
Intel Xeon E3-1230 V2 @ 3.30GHz	8856	399	61.51	\$144.00*
Intel Xeon E5-2630 @ 2.30GHz	8860	398	92.99	\$95.28
AMD Opteron 6276	8889	397	52.60	\$169.00*
Intel Xeon X5690 @ 3.47GHz	8889	396	5.05	\$1,758.99
Intel Core i7-3770S @ 3.10GHz	8892	395	45.25	\$196.50*
Intel Xeon E3-1275L v3 @ 2.70GHz	8906	394	NA	NA
AMD Ryzen 5 PRO 2400GE	8929	393	NA	NA
Intel Xeon E3-1505M v5 @ 2.80GHz	8940	392	NA	NA
Intel Core i5-8305G @ 2.80GHz	8946	391	NA	NA
Intel Core i7-4770HQ @ 2.20GHz	8948	390	NA	NA
AMD FX-8350 Eight-Core	8949	389	99.45	\$89.99
Intel Xeon E5-2448L v2 @ 1.80GHz	8954	388	6.29	\$1,424.00*
AMD Ryzen 7 PRO 2700U	8966	387	NA	NA
Intel Xeon E5-2623 v3 @ 3.00GHz	8988	386	22.20	\$404.99*
Intel Core i7-4900MQ @ 2.80GHz	8989	385	15.32	\$586.67*
Intel Xeon E5-2430 v2 @ 2.50GHz	8991	384	89.91	\$100.00*
Intel Core i7-3820 @ 3.60GHz	8992	383	44.96	\$199.99*
Intel Core i7-6700T @ 2.80GHz	9024	382	30.08	\$300.00*
Intel Xeon E5-4617 @ 2.90GHz	9029	381	100.44	\$89.90*
AMD FX-8370 Eight-Core	9031	380	37.21	\$242.72*
Intel Xeon W3680 @ 3.33GHz	9032	379	11.89	\$759.95*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-1620 @ 3.60GHz	9050	378	27.43	\$329.93*
Intel Core i7-4850HQ @ 2.30GHz	9051	377	20.86	\$434.00*
Intel Xeon E3-1265L v4 @ 2.30GHz	9060	376	NA	NA
Intel Core i7-990X @ 3.47GHz	9068	375	25.91	\$349.99*
Intel Core i7-8565U @ 1.80GHz	9069	374	NA	NA
Intel Core i7-4790T @ 2.70GHz	9082	373	25.30	\$359.00*
Intel Xeon E5-2630L v2 @ 2.40GHz	9088	372	NA	NA
AMD Opteron 6282 SE	9116	371	70.13	\$129.99*
Intel Core i7-6820HK @ 2.70GHz	9120	370	NA	NA
Intel Core i5-7600K @ 3.80GHz	9122	369	29.47	\$309.53*
Intel Xeon E3-1245 V2 @ 3.40GHz	9124	368	52.14	\$175.00*
Intel Xeon W3690 @ 3.47GHz	9135	367	9.14	\$1,000.00*
Intel Xeon E3-1240 V2 @ 3.40GHz	9137	366	39.90	\$229.00*

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-3920XM @ 2.90GHz	9159	365	8.36	\$1,096.00*
Intel Xeon E5-2440 @ 2.40GHz	9178	364	183.72	\$49.96*
Intel Core i3-8350K @ 4.00GHz	9200	363	45.10	\$203.99
Intel Xeon E3-1265L v3 @ 2.50GHz	9210	362	12.97	\$709.95*
Intel Xeon E5-4607 v2 @ 2.60GHz	9234	361	NA	NA
Intel Core i7-4860HQ @ 2.40GHz	9267	360	NA	NA
Intel Core i7-7820HQ @ 2.90GHz	9269	359	24.52	\$378.00*
Intel Core i7-3940XM @ 3.00GHz	9273	358	17.20	\$539.00*
Intel Core i7-3770 @ 3.40GHz	9282	357	21.39	\$433.99
Intel Core i7-7700T @ 2.90GHz	9283	356	25.43	\$365.00
Intel Xeon E5-2440 v2 @ 1.90GHz	9290	355	18.22	\$509.95*
AMD Ryzen 5 2400G	9306	354	68.94	\$134.99
Intel Xeon E3-1230 v3 @ 3.30GHz	9318	353	29.87	\$312.00*
Intel Xeon E3-1535M v5 @ 2.90GHz	9322	352	NA	NA
Intel Core i7-4770S @ 3.10GHz	9346	351	37.39	\$249.99*
Intel Core i7-4910MQ @ 2.90GHz	9361	350	20.35	\$459.95*
Intel Core i7-4870HQ @ 2.50GHz	9367	349	NA	NA
Intel Xeon E5-2628L v2 @ 1.90GHz	9405	348	NA	NA
AMD Opteron 6376	9414	347	30.37	\$310.00*
Intel Xeon E5-2640 @ 2.50GHz	9416	346	86.10	\$109.36
AMD FX-9370 Eight-Core	9445	345	16.40	\$576.00*
Intel Xeon E3-1275 V2 @ 3.50GHz	9447	344	23.93	\$394.72*
Intel Xeon E3-1280 V2 @ 3.60GHz	9447	342	11.00	\$859.00*
Intel Xeon E5-2637 v2 @ 3.50GHz	9447	343	15.54	\$607.99*
Intel Core i7-5850HQ @ 2.70GHz	9459	341	21.80	\$434.00*
Intel Xeon E3-1270 V2 @ 3.50GHz	9468	340	33.55	\$282.22*
Intel Xeon E5-1620 v2 @ 3.70GHz	9472	339	135.33	\$69.99*
Intel Xeon E5-2630L v3 @ 1.80GHz	9476	338	12.60	\$751.92*
Intel Xeon E5-2658 @ 2.10GHz	9484	337	6.49	\$1,462.00*
Intel Core i7-4930MX @ 3.00GHz	9487	336	8.66	\$1,096.00*
Intel Xeon E3-1286L v3 @ 3.20GHz	9495	335	12.27	\$774.00*
Intel Core i5-8300H @ 2.30GHz	9498	334	38.00	\$250.00*
Intel Core i7-3770K @ 3.50GHz	9511	333	37.08	\$256.50*
Intel Core i5-7640X @ 4.00GHz	9533	332	27.77	\$343.28*
Intel Xeon E3-1245 v3 @ 3.40GHz	9566	331	30.96	\$309.00*
Intel Core i7-4790S @ 3.20GHz	9574	330	20.72	\$462.13*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-6920HQ @ 2.90GHz	9593	329	16.89	\$568.00*
Intel Core i5-8400T @ 1.70GHz	9597	328	40.16	\$239.00*
Intel Xeon E3-1231 v3 @ 3.40GHz	9627	327	17.19	\$559.95*
Intel Xeon E3-1240 v3 @ 3.40GHz	9658	326	25.13	\$384.40*
AMD Ryzen 5 2500X	9663	325	NA	NA
Intel Xeon E3-1290 V2 @ 3.70GHz	9709	324	10.97	\$885.00*
Intel Core i7-4820K @ 3.70GHz	9710	323	44.14	\$219.99*
Intel Core i7-6770HQ @ 2.60GHz	9723	322	9.71	\$1,001.88*
Intel Xeon D-1531 @ 2.20GHz	9730	321	27.96	\$348.00*
Intel Xeon E5-1620 v3 @ 3.50GHz	9766	320	61.04	\$159.99*

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E3-1280 v3 @ 3.60GHz	9775	319	14.02	\$697.36*
Intel Core i7-8709G @ 3.10GHz	9780	318	NA	NA
Intel Core i7-4770 @ 3.40GHz	9781	317	49.15	\$199.00*
Intel Xeon E3-1230 v5 @ 3.40GHz	9786	316	34.95	\$279.99*
AMD Opteron 6287 SE	9789	315	NA	NA
Intel Core i7-995X @ 3.60GHz	9791	314	NA	NA
Intel Xeon E-2124G @ 3.40GHz	9793	313	39.18	\$249.99*
Intel Core i7-4960HQ @ 2.60GHz	9807	312	15.74	\$623.00*
Intel Core i7-5850EQ @ 2.70GHz	9817	311	22.57	\$435.00*
Intel Core i7-4770R @ 3.20GHz	9822	310	NA	NA
Intel Xeon E3-1505M v6 @ 3.00GHz	9826	309	NA	NA
Intel Xeon E3-1230 v6 @ 3.50GHz	9847	308	36.47	\$269.99
Intel Xeon E3-1246 v3 @ 3.50GHz	9855	307	24.10	\$409.00*
Intel Xeon E5-2650L v2 @ 1.70GHz	9857	306	66.15	\$149.02*
Intel Core i7-4771 @ 3.50GHz	9868	305	16.18	\$609.99*
Intel Xeon E3-1286 v3 @ 3.70GHz	9899	304	11.80	\$839.00*
Intel Xeon E3-1275 v3 @ 3.50GHz	9901	303	24.69	\$400.99*
Intel Xeon E3-1270 v3 @ 3.50GHz	9903	302	26.77	\$369.99*
Intel Core i7-4940MX @ 3.10GHz	9914	301	13.96	\$709.95*
Intel Xeon E5-1620 v4 @ 3.50GHz	9921	300	31.01	\$319.99
Intel Core i7-7920HQ @ 3.10GHz	9968	299	NA	NA
Intel Xeon E3-1285L v3 @ 3.10GHz	9981	298	12.35	\$808.02*
Intel Core i7-4790 @ 3.60GHz	9985	297	34.55	\$288.99*
Intel Core i7-7820HK @ 2.90GHz	9988	296	NA	NA
Intel Core i7-8705G @ 3.10GHz	10003	295	NA	NA
Intel Core i7-6700 @ 3.40GHz	10005	294	29.87	\$335.00*
Intel Xeon E5-2620 v3 @ 2.40GHz	10007	293	45.16	\$221.61*
Intel Core i5-8500T @ 2.10GHz	10011	292	45.85	\$218.34*
AMD Ryzen 5 PRO 2400G	10015	291	NA	NA
Intel Xeon E3-1241 v3 @ 3.50GHz	10016	290	24.78	\$404.25*
Intel Xeon E5-2470 @ 2.30GHz	10061	289	31.77	\$316.72*
AMD Opteron 6380	10081	288	100.83	\$99.99*
AMD Ryzen 5 1500X	10082	287	63.02	\$159.99
Intel Core i7-4770K @ 3.50GHz	10083	286	24.98	\$403.61*
Intel Xeon E3-1271 v3 @ 3.60GHz	10089	285	11.36	\$888.00*
Intel Xeon E3-1515M v5 @ 2.80GHz	10093	284	NA	NA
Intel Xeon E5-2650 @ 2.00GHz	10104	283	93.56	\$108.00*
AMD Ryzen 5 PRO 1500	10118	282	NA	NA
Intel Core i5-8400H @ 2.50GHz	10126	281	40.51	\$250.00*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E3-1585L v5 @ 3.00GHz	10135	280	22.78	\$445.00*
Intel Xeon E5-2640 v2 @ 2.00GHz	10143	279	74.71	\$135.77
Intel Xeon E5-2637 v3 @ 3.50GHz	10144	278	7.83	\$1,295.95*
Intel Xeon E3-1245 v5 @ 3.50GHz	10182	277	29.49	\$345.31*
Intel Xeon E3-1276 v3 @ 3.60GHz	10186	276	9.49	\$1,073.00*
Intel Xeon E5-2450 @ 2.10GHz	10186	275	27.61	\$369.00*
AMD FX-9590 Eight-Core	10196	274	57.30	\$177.95*

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E3-1260L v5 @ 2.90GHz	10218	273	20.69	\$494.00*
Intel Core i7-4980HQ @ 2.80GHz	10244	272	NA	NA
Intel Xeon E5-1630 v3 @ 3.70GHz	10258	271	17.16	\$597.85*
Intel Xeon E5-1630 v4 @ 3.70GHz	10291	270	NA	NA
Intel Xeon E3-1270 v5 @ 3.60GHz	10296	269	21.36	\$482.00*
Intel Xeon E-2134 @ 3.50GHz	10310	268	38.19	\$269.99
Intel Xeon E3-1240 v6 @ 3.70GHz	10335	267	34.45	\$299.99
Intel Xeon E3-1275 v5 @ 3.60GHz	10358	266	18.73	\$553.00*
Intel Xeon E3-1240 v5 @ 3.50GHz	10368	265	30.35	\$341.67*
Intel Xeon E3-1281 v3 @ 3.70GHz	10373	264	11.82	\$877.75*
Intel Xeon E5-2630 v2 @ 2.60GHz	10383	263	58.84	\$176.47
Intel Xeon E5-2667 @ 2.90GHz	10400	262	160.13	\$64.95*
Intel Xeon E3-1545M v5 @ 2.90GHz	10449	261	NA	NA
Intel Xeon E3-1285 v3 @ 3.60GHz	10458	260	NA	NA
Intel Xeon E5-2637 v4 @ 3.50GHz	10468	259	9.65	\$1,085.28*
Intel Xeon E3-1285 v4 @ 3.50GHz	10510	258	NA	NA
Intel Xeon E5-4640 @ 2.40GHz	10523	257	3.85	\$2,730.00*
Intel Core i7-8706G @ 3.10GHz	10549	256	NA	NA
Intel Xeon E3-1245 v6 @ 3.70GHz	10553	255	34.04	\$309.99
Intel Xeon D-1540 @ 2.00GHz	10573	254	NA	NA
Intel Xeon E3-1535M v6 @ 3.10GHz	10611	253	NA	NA
Intel Xeon Silver 4108 @ 1.80GHz	10664	252	23.70	\$449.99
Intel Xeon E3-1280 v5 @ 3.70GHz	10666	251	15.46	\$690.01*
Intel Xeon E3-1270L v4 @ 3.00GHz	10691	250	NA	NA
Intel Xeon W-2123 @ 3.60GHz	10722	249	29.73	\$360.67*
Intel Core i7-7700 @ 3.60GHz	10735	248	32.05	\$334.99
Intel Xeon E3-1585 v5 @ 3.50GHz	10743	247	NA	NA
AMD Opteron 6386 SE	10748	246	71.66	\$149.99*
Intel Xeon E3-1575M v5 @ 3.00GHz	10761	245	NA	NA
Intel Core i5-8600T @ 2.30GHz	10875	244	29.08	\$373.99*
Intel Core i7-5775R @ 3.30GHz	10893	243	NA	NA
Intel Core i7-5950HQ @ 2.90GHz	10932	242	NA	NA
Intel Xeon Silver 4109T @ 2.00GHz	10946	241	21.85	\$501.00*
Intel Core i7-5775C @ 3.30GHz	10981	240	16.00	\$686.32*
Intel Core i5-8259U @ 2.30GHz	11001	239	16.64	\$661.29*
Intel Xeon E5-2629 v3 @ 2.40GHz	11022	238	NA	NA
Intel Core i7-8809G @ 3.10GHz	11027	237	NA	NA
Intel Xeon E3-1285L v4 @ 3.40GHz	11048	236	NA	NA
Intel Xeon E5-2660 @ 2.20GHz	11067	235	115.30	\$95.99
Intel Xeon D-1541 @ 2.10GHz	11069	234	NA	NA
Intel Xeon E5-4648 v3 @ 1.70GHz	11097	233	NA	NA
Intel Core i7-6700K @ 4.00GHz	11109	232	24.86	\$446.79*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E3-1275 v6 @ 3.80GHz	11125	231	30.07	\$369.99
Intel Xeon E3-1270 v6 @ 3.80GHz	11144	230	31.84	\$349.99
Intel Xeon Gold 5122 @ 3.60GHz	11152	229	8.78	\$1,269.99
Intel Core i7-4790K @ 4.00GHz	11175	228	36.40	\$306.99*

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E-2144G @ 3.60GHz	11214	227	NA	NA
Intel Xeon E5-2651 v2 @ 1.80GHz	11275	226	NA	NA
AMD EPYC 7251 8-Core	11344	225	22.83	\$496.99
Intel Xeon E5-2620 v4 @ 2.10GHz	11360	224	27.11	\$418.99
Intel Xeon E3-1280 v6 @ 3.90GHz	11371	223	20.23	\$562.00*
Intel Xeon E5-2648L v3 @ 1.80GHz	11392	222	7.30	\$1,560.86*
Intel Xeon E5-2665 @ 2.40GHz	11545	221	77.83	\$148.34*
Intel Core i5-8400 @ 2.80GHz	11638	220	58.19	\$199.99*
Intel Xeon Silver 4110 @ 2.10GHz	11703	219	21.47	\$544.99
Intel Xeon E5-1650 @ 3.20GHz	11718	218	22.98	\$509.95*
Intel Xeon E5-4650L @ 2.60GHz	11821	217	1.36	\$8,684.50*
Intel Xeon E5-4650 @ 2.70GHz	11860	216	124.21	\$95.49*
Intel Core i5-8500 @ 3.00GHz	11949	215	53.11	\$224.99*
Intel Xeon E3-1285 v6 @ 4.10GHz	11955	214	26.57	\$450.00*
Intel Core i7-3930K @ 3.20GHz	11977	213	30.02	\$398.98*
Intel Core i7-7700K @ 4.20GHz	12036	212	34.39	\$349.99*
Intel Core i5-9400 @ 2.90GHz	12074	211	66.35	\$182.00*
Intel Xeon E5-2670 @ 2.60GHz	12116	210	75.73	\$159.99
Intel Xeon E5-2628L v3 @ 2.00GHz	12164	209	NA	NA
Intel Xeon E5-2618L v3 @ 2.30GHz	12186	208	NA	NA
Intel Xeon E-2174G @ 3.80GHz	12188	207	31.25	\$389.99*
Intel Core i5-9400F @ 2.90GHz	12210	206	76.32	\$159.99
AMD Ryzen 5 PRO 1600	12213	205	NA	NA
Intel Core i7-8559U @ 2.70GHz	12270	204	NA	NA
Intel Core i7-7740X @ 4.30GHz	12276	203	20.46	\$599.99*
AMD Ryzen 5 1600	12280	202	87.72	\$139.99
Intel Xeon E5-4655 v3 @ 2.90GHz	12292	201	2.66	\$4,616.00*
Intel Xeon E5-1660 @ 3.30GHz	12361	200	10.08	\$1,226.66*
Intel Xeon W-2125 @ 4.00GHz	12366	199	24.58	\$503.10*
Intel Core i7-8750H @ 2.20GHz	12479	198	31.59	\$395.00*
Intel Xeon E5-2680 @ 2.70GHz	12583	197	74.02	\$169.99
Intel Core i7-3960X @ 3.30GHz	12593	196	13.84	\$909.78*
Intel Core i5-8600 @ 3.10GHz	12637	195	50.55	\$249.99
Intel Core i5-8500B @ 3.00GHz	12639	194	65.83	\$192.00*
Intel Core i7-3970X @ 3.50GHz	12673	193	15.65	\$809.99*
Intel Core i7-8700T @ 2.40GHz	12694	192	24.94	\$509.00*
Intel Xeon E5-4640 v3 @ 1.90GHz	12703	191	NA	NA
Intel Xeon E5-1650 v2 @ 3.50GHz	12730	190	105.42	\$120.76*
Intel Core i5-8600K @ 3.60GHz	12763	189	48.17	\$264.99*
Intel Xeon E5-2630 v3 @ 2.40GHz	12804	188	25.16	\$509.00*
Intel Xeon D-2141I @ 2.20GHz	12836	186	23.13	\$555.00*
Intel Xeon E5-2470 v2 @ 2.40GHz	12836	187	25.22	\$509.00*
Intel Xeon E5-2630L v4 @ 1.80GHz	12847	185	NA	NA
Intel Core i7-5820K @ 3.30GHz	12985	184	43.29	\$299.99*
Intel Core i7-4930K @ 3.40GHz	13009	183	21.71	\$599.28*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-2643 v2 @ 3.50GHz	13030	182	78.81	\$165.34*